

ENCLOSURE THERMAL
MANAGEMENT

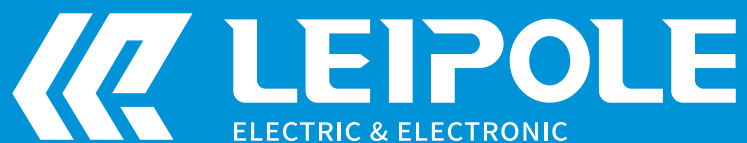
BUSBAR SYSTEM

CONTROL TRANSFORMER

ENCLOSURE ACCESSORIES



Elevating Enclosure Performance



www.leipole.net

LEIPOLE OVERVIEW

Leipole Electric is a global provider of innovative electrical enclosure solutions, specializing in thermal management, control transformers, and busbar systems.

OUR VISION & MISSION

Our vision is to elevate enclosure performance worldwide, and our mission is to deliver reliable, high-quality solutions for industrial efficiency and safety.

INDUSTRY SOLUTIONS

Leipole offers tailored solutions for industries such as manufacturing, automation, and power distribution, ensuring optimized performance and safety.

GLOBAL PRESENCE

With a strong global footprint, Leipole serves customers in Asia, Europe, and the Americas through a robust distribution network.

CORE EXPERTISE

Leipole excels in thermal management, control transformers, busbar systems, and enclosure accessories, backed by continuous innovation and R&D.

PRODUCT DETAILS

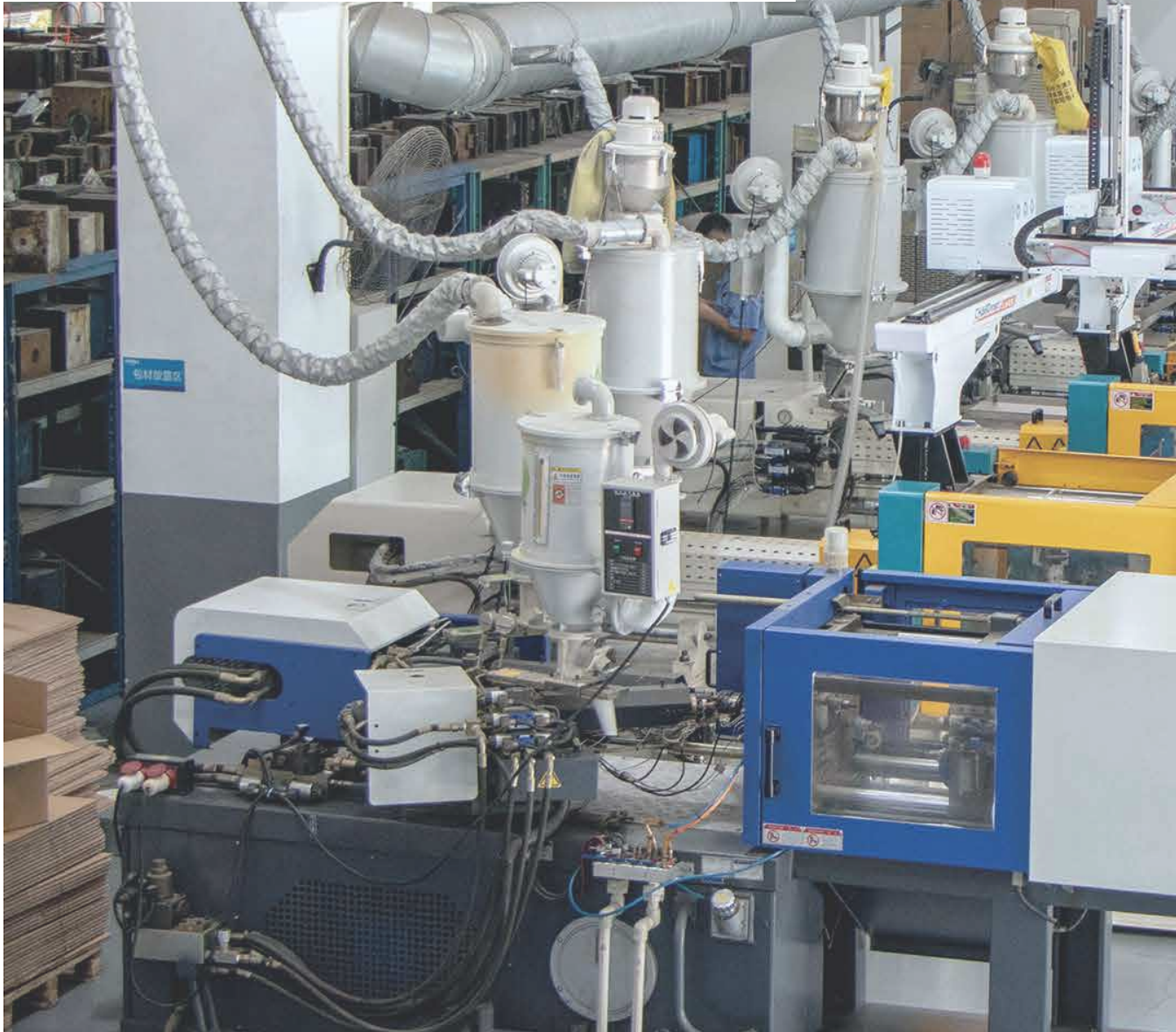
Our comprehensive product line includes cooling fans, transformers, and busbar systems, designed to meet international standards for industrial use.



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LEIPOLE OVERVIEW



ABOUT US

Leipole Electric, headquartered in Singapore, is a premier provider of comprehensive enclosure solutions, offering a wide range of accessories that enhance the performance, safety, and efficiency of electrical systems.



Guided by our slogan, "Elevating Enclosure Performance," we are committed to delivering innovative products that meet the evolving demands of industries worldwide.



OUR VISION

"To elevate enclosure performance globally with innovative, reliable solutions."

VISION

To be the global leader in enclosure solutions, setting new standards in performance, quality, and innovation while driving the success of our clients through exceptional products and services.

MISSION

To elevate the performance of electrical enclosures by providing innovative, reliable, and high-quality accessories that meet the diverse needs of industries globally.

VALUE

Innovation

We drive progress through continuous innovation, developing advanced solutions that meet the evolving needs of modern industries.

Quality

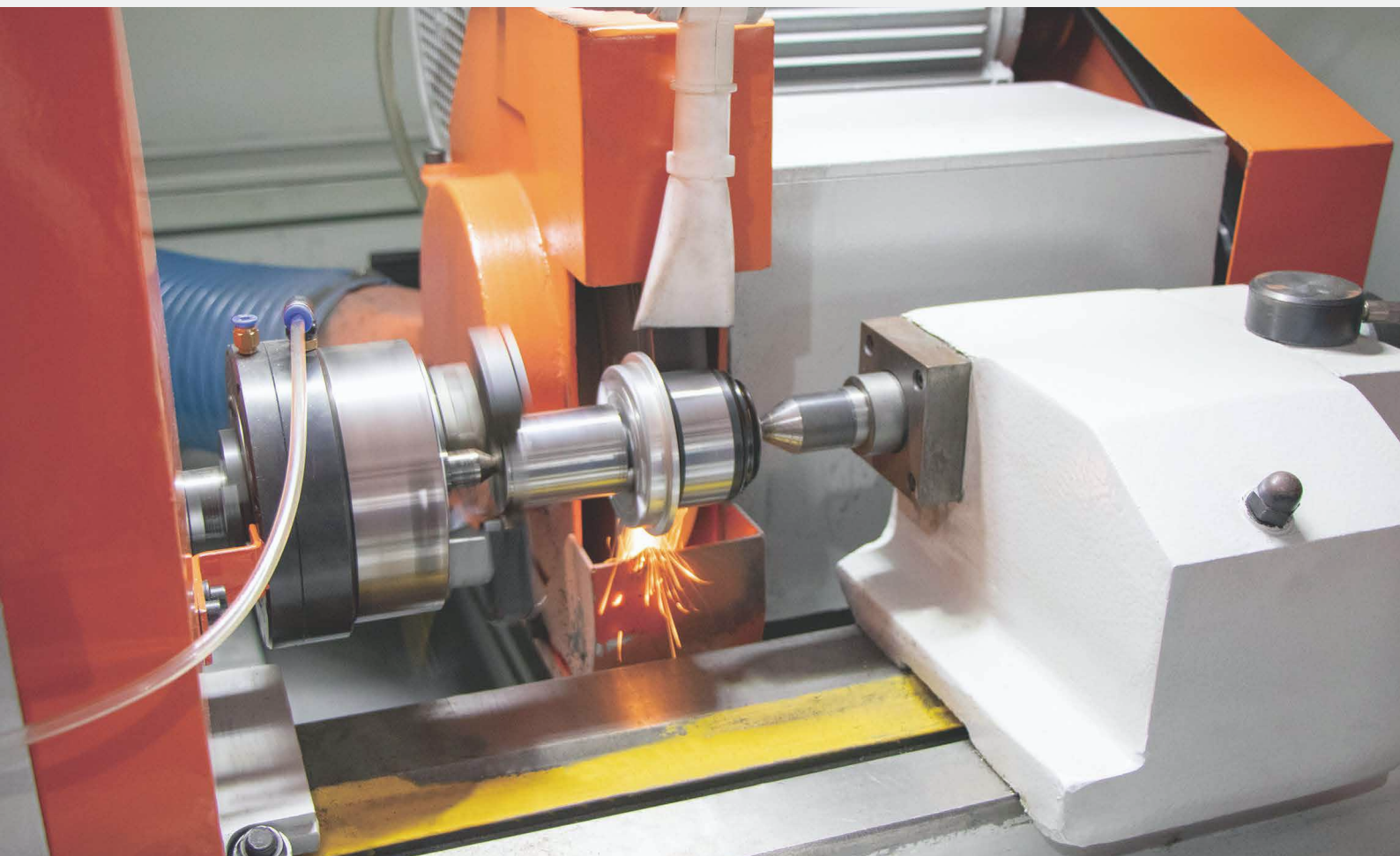
We are committed to delivering products of the highest quality, ensuring reliability, safety, and performance in every solution we provide.

Customer Focus

Our customers are at the heart of everything we do; we strive to exceed their expectations with tailored solutions and exceptional support.

Integrity

We uphold the highest standards of honesty and transparency, fostering trust and long-term relationships with our clients and partners.



INDUSTRY SOLUTIONS

Leipole provides comprehensive solutions for a wide range of industries, ensuring optimal performance and protection for electrical enclosures:

Manufacturing

Leipole's thermal management systems and control transformers improve operational efficiency and reliability, minimizing downtime in high-demand environments.



GLOBAL PRESENCE

Leipole Electric's extensive global network of manufacturing and distribution partners ensures that our products are available to customers worldwide. Our strategic presence in key markets enables us to deliver tailored solutions, backed by responsive support and localized expertise.





EV Charger

Our enclosure cooling systems help maintain the efficiency and safety of EV charging stations by preventing overheating in high-demand environments.



Power Distribution

Leipole's solutions ensure stable and efficient power distribution, with products like busbar systems and cooling fans designed to handle high electrical loads in energy-intensive environments.



Renewable Energy

Our products, such as enclosure cooling solutions and protective accessories, are optimized for renewable energy systems, ensuring performance and longevity in solar and wind applications.



R&D, SALES OFFICE

Leipole South East Asia PTE. LTD.

81 Tagore Lane

Singapore

Tel: +65 6659 2866

www.leipole.sg

MANUFACTURE

Shanghai Leipold Electric Co., LTD

1569 Siyi Road

Jiading, Shanghai

China

Tel: +86 21 6915 7636

info@leipole.com

CORE EXPERTISE

Leipole Electric specializes in the design, manufacturing, and supply of high-quality enclosure accessories

Thermal Management

Leipole specializes in advanced thermal solutions for electrical enclosures, including cooling fans, air conditioners, and heaters. These products are designed to maintain optimal temperatures, prevent overheating, and ensure the reliable performance of sensitive components.

INNOVATIVE R&D

Leipole's R&D team continuously innovates to enhance product functionality, safety, and compliance with international standards, ensuring that our solutions meet the evolving demands of industries like automation, renewable energy, and EV charging.



"In-house UL-accredited laboratory"



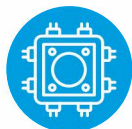
Control Transformers

Leipole's control transformers provide stable voltage regulation and high efficiency for diverse industrial applications



Busbar Systems

Leipole's busbar systems ensure reliable performance, reduced wiring complexity, and enhanced safety for diverse applications.



Enclosure Accessories

Leipole offers a comprehensive selection of enclosure accessories, to ensure the protection and efficiency of electrical equipment.



ENCLOSURE ACCESSORIES



In addition to our reliable thermal management solutions and control transformers, **Leipole also offers a range of essential enclosure components** designed to optimize electrical panel performance. Our comprehensive product lineup includes:

- **Power Distribution Blocks:** Ensuring efficient and safe power distribution within enclosures.
- **LED Lights:** Providing clear visibility inside enclosures for easy maintenance and monitoring.
- **Cable Management Solutions:** Designed to organize and secure cables, reducing clutter and ensuring a neat, efficient enclosure setup.

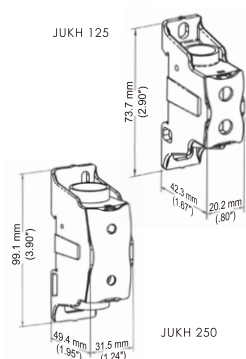
With Leipole's enclosure components, customers can benefit from a complete, high-quality solution for all their electrical enclosure needs.

JUKH-125/250

Certification **CE** IP rating **IP20**

Order number

5012.126/5012.127



Modular: individual modules are stackable for multiple applications.

I=125 A IEC, I=150 A UL/CSA	I=250 A IEC, I=255 A UL/CSA
Icw KA rms 1s:4.2	Icw KA rms 1s:14.4
IPk KA:25	IPk KA:42
Ui:1000 V AC/DC IEC	Ui:1000 V AC/DC IEC
Vin:600 V UL	Vin:600 V UL
Installation Hole: 61.6mm(2.43")	Installation Hole: 82.9mm×7.4mm(3.26"×0.29")

JUKH125 125A-IEC

METRIC	mm ²	I(N.m)	mm ²	I(N.m)	IMPERIAL	AMG	I(in/lb)
	10...35	6.4	10...35	8.5 ×1		8...1/0	57 ×1
	10...35	6.4	10...35	8.5 ×1		8...1/0	57 ×1

JUKH250 250A-IEC

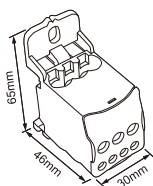
METRIC	mm ²	I(N.m)	IMPERIAL	AMG	I(in/lb)
	35...120	19 ×1		6...250Kcmil	168 ×1
	35...120	19 ×1		6...250Kcmil	168 ×1

UKK 80A

Certification **CE** IP rating **IP20**

Order number

5012.006



keeping only one input, the blocks can be connected in parallel using a jumper wire. Easily double or triple the neutral.

I=80 A IEC 60947-7-1, I=85 Amp UL/CSA	Ui: 690V IEC
Icw KA rms Is: 3	Vin: 600 V UL
IPk KA: 22	Installation Hole: 54mm

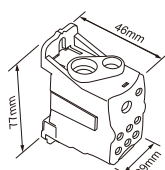
Metric system	mm ²	I(N.m)	U.S. Regulations	AMG	Torque
	6...16	x1 2.5		16...4	x1 17.5
	2.5...6	x4 1.8		16...8	x4 10.6
	2.5...16	x2 2.5		16...4	x2 17.5

UKK 125A

Certification **CE** IP rating **IP20**

Order number

5012.007



keeping only one input, the blocks can be connected in parallel using a jumper wire. Easily double or triple the neutral.

I=125 A IEC 60947-7-1, I=150 Amp UL/CSA	Ui: 690V IEC
Icw KA rms Is: 4.2	Vin: 600 V UL
IPk KA: 30	Installation Hole: 64mm

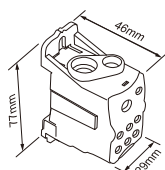
Metric system	mm ²	I(N.m)	U.S. Regulations	AMG	Torque
	10...35	x1 4.0		8...1/0	x1 35
	6...16**	x1 2.5		14...4	x1 17.5
	2.5...16	x6 2.5		14...4	x6 17.5

UKK 160A

Certification **CE** IP rating **IP20**

Order number

5012.008



keeping only one input, the blocks can be connected in parallel using the jumper. Easily double the neutral.

I=160 A IEC 60947-7-1, I=200 Amp UL/CSA	Ui: 690V IEC
Icw KA rms Is: 11.8	Vin: 600 V UL
IPk KA: 30	Installation Hole: 64mm

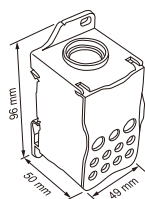
Metric system	mm ²	I(N.m)	U.S. Regulations	AMG	Torque
	10...70	x1 5.5		8...3/0	x1 56
	6...16**	x1 2.5		14...4	x1 17.5
	2.5...16	x6 2.5		14...4	x6 17.5

UKK 250A

Certification **CE** IP rating **IP20**

Order number

5012.009



allows versatile building of power blocks single pole, two pole, three pole or four pole.

I=250 A IEC 60947-7-1, I=255 Amp UL/CSA

Ui: 690V IEC

Icw KA rms Is: 24.5

Vin: 600 V UL

IPk KA: 51

Installation Hole: 85×29mm

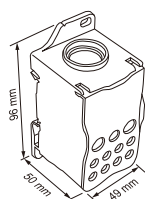
Metric system	mm ²	mm ²		Γ(N.m)	U.S. Regulations	AMG		Torque
	35...120		x1	16		6...250 Kcmil	x1	201
	6...35	6...25	x2	4.0		14...1	x2	35
	2.5...16	2.5...16	x5	2.7		14...4	x5	24
	2.5...10	2.5...10	x4	2.5		14...6	x4	17.5

UKK 400A

Certification **CE** IP rating **IP20**

Order number

5012.010



allows versatile building of power blocks single pole, two pole, three pole or four pole.

I=400 A IEC 60947-7-1, I=335 Amp UL/CSA

Ui: 690V IEC

Icw KA rms Is: 24.5

Vin: 600 V UL

IPk KA: 51

Installation Hole: 85×29mm

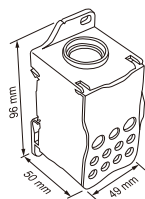
Metric system	mm ²	mm ²		Γ(N.m)	U.S. Regulations	AMG		Torque
	95...185		x1	20		3/0...400Kcmil	x1	221
	6...35	6...25	x2	4.0		14...1	x2	35
	2.5...16	2.5...16	x5	2.7		14...4	x5	24
	2.5...10	2.5...10	x4	2.5		14...6	x4	17.5

UKK 500A

Certification **CE** IP rating **IP20**

Order number

5012.011



keeping only one input, the blocks can be connected in parallel using the jumper. Easily double the neutral.

I=500 A IEC 60947-7-1, I=520 Amp UL/CSA

Ui: 690V IEC

Icw KA rms Is: 24.5

Vin: 600 V UL

IPk KA: 51

Installation Hole: 85×29mm

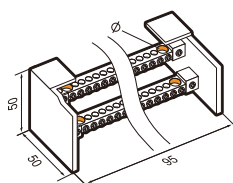
Metric system	mm ²	mm ²		Γ(N.m)	U.S. Regulations	AMG		Torque
	4x15.5x0.8 ...8x24x1	4x15.5x0.8 ...8x24x1		2.5		4x15.5x0.8 ...8x24x1		17.5
	6...35	6...25	x2	4.0		14...1	x2	35
	2.5...16	2.5...16	x5	2.7		14...4	x5	24
	2.5...10	2.5...10	x4	2.5		14...6	x4	17.5

UK 207

Certification **CE** IP rating **IP20**

Order number

5012.001



2 pole 100A EN 60947-1

IPk kA: 20

UK-207 100A - 6 Terminal

Ui: 500V

Icw kA rms Is: 4.5

Installation Hole: 45mm

Metric system	mm ²	mm ²		Ø	Γ(N.m)
	10...35	10...25	x1	8.5	8.5
	1.5...4	0.75...4	x3	4.5	3.5
	2.5...6	1.5...6	x3	5.5	3.5

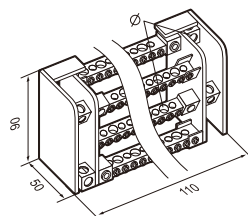
UK 407

 Certification
 CE

 IP rating
 IP20

Order number

5012.002



4 pole 125A EN 60947-1

IPk kA: 20

UK-407 125A - 6 Terminal

Ui: 500V

Icw kA rms Is:4.5

Installation Hole: 89mm

Metric system	 mm²	 mm²		Ø		I(N.m)
	10...35	10...35	x1	9,5		6-7
	2,5...6	1,5...6	x5	5,5		2-3
	10...25	6...16	x1	7,5		2-3

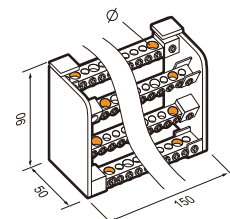
UK 411

 Certification
 CE

 IP rating
 IP20

Order number

5012.003



4 pole 100A EN 60947-1

IPk kA: 20

UK-411 100A - 10 Terminal

Ui: 500V

Icw kA rms Is: 4.5

Installation Hole: 80mm

Metric system	 mm²	 mm²		Ø		I(N.m)
	10...35	10...25	x2	8,5		2-3
	1,5...4	0.75...4	x4	4,5		1,2-1,5
	2,5...6	1,5...6	x5	5,5		2-3

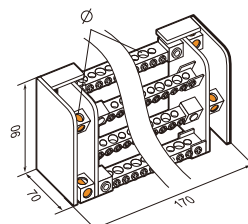
UK 412

 Certification
 CE

 IP rating
 IP20

Order number

5012.004



4 pole 160A EN 60947-1

IPk kA: 20

UK-412 160A - 11 Terminal

Ui: 500V

Icw kA rms Is: 4.5

Installation Hole: 45mm

Metric system	 mm²	 mm²		Ø		I(N.m)
	10...50	10...50	x1	12		8-10
	10...35	10...25	x3	8,5		2-3
	2,5...16	1,5...16	x8	7		2-3

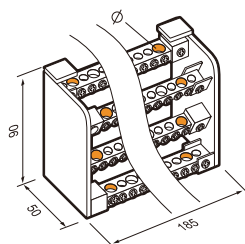
UK 415

 Certification
 CE

 IP rating
 IP20

Order number

5012.005



4 pole 125A EN 60947-1

IPk kA: 20

UK-415 125A - 14 Terminal

Ui: 500V

Icw kA rms Is:4.5

Installation Hole: 110mm

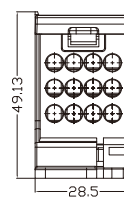
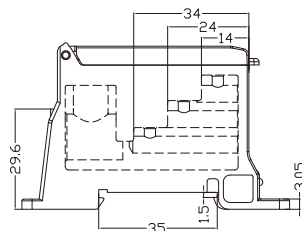
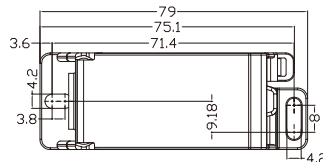
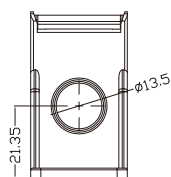
Metric system	 mm²	 mm²		Ø		I(N.m)
	10...35	10...25	x2	8,5		2-3
	1,5...4	0.75...4	x6	4,5		1,2-1,5
	2,5...6	1,5...6	x7	5,5		2-3

UHTT-160/16-70

 Certification
 CE RoHS

 IP rating
 IP20

Dimensions:



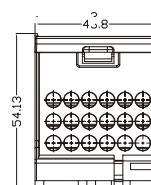
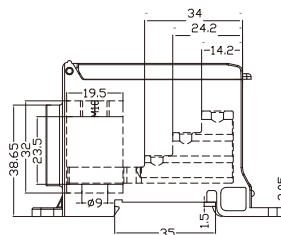
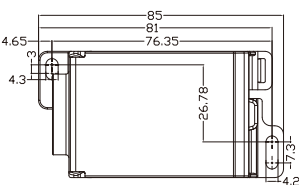
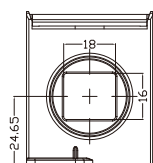
Model	Order number	Connection	Input	Output
UHTT-160/16-70/2×35	5012.144	One input, two outputs	16-70mm ²	4-35mm ²
UHTT-160/16-70/4×25	5012.145	One input, four outputs	16-70mm ²	4-25mm ²
UHTT-160/16-70/6×16	5012.146	One input, six outputs	16-70mm ²	4-16mm ²
UHTT-160/16-70/8×10	5012.147	One input, eight outputs	16-70mm ²	4-10mm ²
UHTT-160/16-70/12×10	5012.148	One input, twelve outputs	16-70mm ²	4-10mm ²

UHTT-250/35-120

 Certification
 CE RoHS

 IP rating
 IP20

Dimensions:



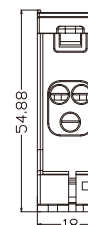
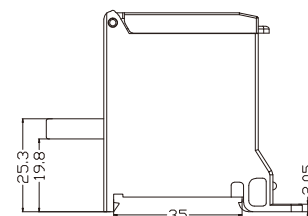
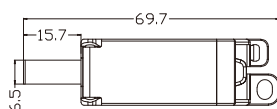
Model	Order number	Connection	Input	Output
UHTT-250/35-120/3×35	5012.149	One input, three outputs	35-120mm ²	4-35mm ²
UHTT-250/35-120/4×25	5012.150	One input, four outputs	35-120mm ²	4-25mm ²
UHTT-250/35-120/6×16	5012.151	One input, six outputs	35-120mm ²	4-16mm ²
UHTT-250/35-120/10×16	5012.152	One input, ten outputs	35-120mm ²	4-16mm ²
UHTT-250/35-120/16×10	5012.153	One input, sixteen outputs	35-120mm ²	4-10mm ²
UHTT-250/35-120/18×10	5012.154	One input, eighteen outputs	35-120mm ²	4-10mm ²

UKK6/47 (63 type)

 Certification
 CE RoHS

 IP rating
 IP20

Dimensions:



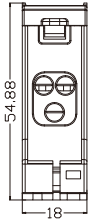
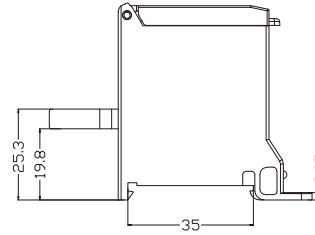
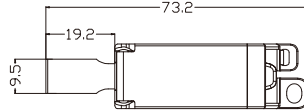
Model	Order number	Connection	Input	Output
UKK6/47/2×10	5012.019	One input, two outputs	(63 type) pin type	1.5-10mm ²
UKK6/47/3×10	5012.020	One input, three outputs	(63 type) pin type	1.5-10mm ²
UKK6/47/4×10	5012.021	One input, four outputs	(63 type) pin type	1.5-10mm ²
UKK6/47/6×10	5012.022	One input, six outputs	(63 type) pin type	1.5-10mm ²

UKK6/47LE (100 type)

Certification
CE RoHS

IP rating
IP20

Dimensions:



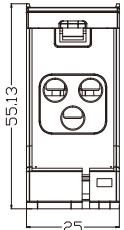
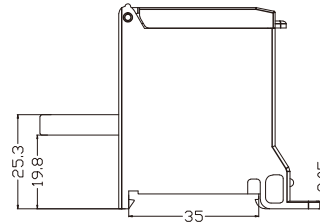
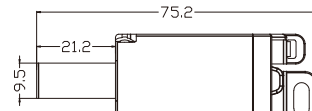
Model	Order number	Connection	Input	Output
UKK6/47LE/2×10	5012.023	One input, two outputs	(100 type) pin type	1.5-10mm ²
UKK6/47LE/3×10	5012.024	One input, three outputs	(100 type) pin type	1.5-10mm ²
UKK6/47LE/4×10	5012.025	One input, four outputs	(100 type) pin type	1.5-10mm ²
UKK6/47LE/6×10	5012.026	One input, six outputs	(100 type) pin type	1.5-10mm ²

UKK6G/158 (100 type)

Certification
CE RoHS

IP rating
IP20

Dimensions:



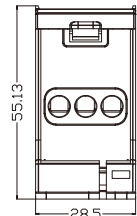
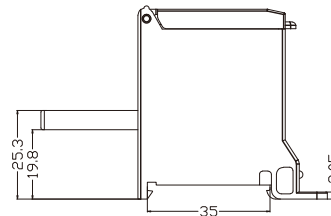
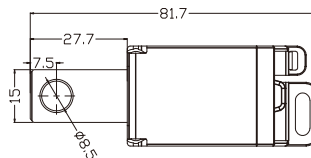
Model	Order number	Connection	Input	Output
UKK6G/158/2×16	5012.027	One input, two outputs	(100 type) pin type	1.5-10mm ²
UKK6G/158/3×10	5012.028	One input, three outputs	(100 type) pin type	1.5-10mm ²
UKK6G/158/4×16	5012.029	One input, four outputs	(100 type) pin type	1.5-10mm ²
UKK6G/158/6×16	5012.030	One input, six outputs	(100 type) pin type	1.5-10mm ²
UKK6G/158/8×10	5012.031	One input, eight outputs	(100 type) pin type	1.5-10mm ²
UKK6G/158/9×10	5012.032	One input, nine outputs	(100 type) pin type	1.5-10mm ²

UKK6G-100/10-35

Certification
CE RoHS

IP rating
IP20

Dimensions:



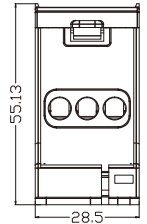
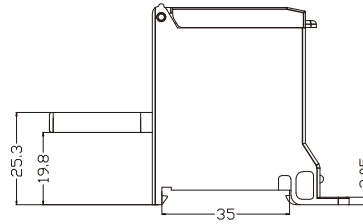
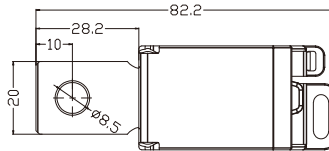
Model	Order number	Connection	Input	Output
UKK6G-100/10-35/2×25	5012.033	One input, two outputs	10-35mm ²	1.5-25mm ²
UKK6G-100/10-35/3×16	5012.034	One input, three outputs	10-35mm ²	1.5-16mm ²
UKK6G-100/10-35/4×16	5012.035	One input, four outputs	10-35mm ²	1.5-16mm ²
UKK6G-100/10-35/6×16	5012.036	One input, six outputs	10-35mm ²	1.5-16mm ²
UKK6G-100/10-35/8×10	5012.037	One input, eight outputs	10-35mm ²	1.5-10mm ²
UKK6G-100/10-35/9×16	5012.038	One input, nine outputs	10-35mm ²	1.5-16mm ²
UKK6G-100/10-35/12×10	5012.039	One input, twelve outputs	10-35mm ²	1.5-10mm ²

UKK6G-250/16-50

Certification
CE RoHS

IP rating
IP20

Dimensions:



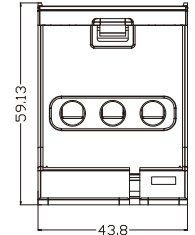
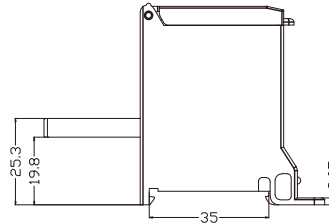
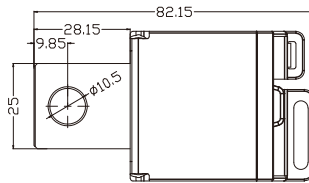
Model	Order number	Connection	Input	Output
UKK6G-250/16-50/2×25	5012.040	One input, two outputs	16-50mm ²	1.5-25mm ²
UKK6G-250/16-50/3×16	5012.041	One input, three outputs	16-50mm ²	1.5-16mm ²
UKK6G-250/16-50/4×16	5012.042	One input, four outputs	16-50mm ²	1.5-16mm ²
UKK6G-250/16-50/6×16	5012.043	One input, six outputs	16-50mm ²	1.5-16mm ²
UKK6G-250/16-50/8×10	5012.044	One input, eight outputs	16-50mm ²	1.5-10mm ²
UKK6G-250/16-50/9×16	5012.045	One input, nine outputs	16-50mm ²	1.5-16mm ²
UKK6G-250/16-50/12×10	5012.046	One input, twelve outputs	16-50mm ²	1.5-10mm ²

UKK6G-400/25-70

Certification
CE RoHS

IP rating
IP20

Dimensions:



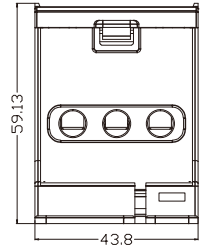
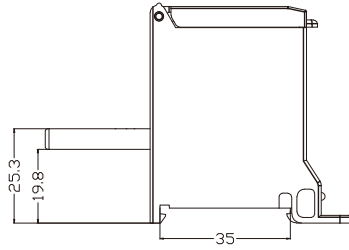
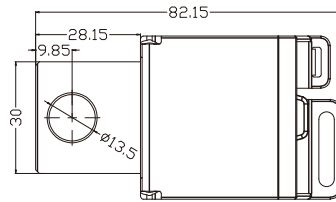
Model	Order number	Connection	Input	Output
UKK6G-400/25-70/2×25	5012.047	One input, two outputs	25-70mm ²	1.5-25mm ²
UKK6G-400/25-70/3×16	5012.048	One input, three outputs	25-70mm ²	1.5-16mm ²
UKK6G-400/25-70/4×16	5012.049	One input, four outputs	25-70mm ²	1.5-16mm ²
UKK6G-400/25-70/6×16	5012.050	One input, six outputs	25-70mm ²	1.5-16mm ²
UKK6G-400/25-70/8×16	5012.051	One input, eight outputs	25-70mm ²	1.5-16mm ²
UKK6G-400/25-70/10×16	5012.052	One input, ten outputs	25-70mm ²	1.5-16mm ²
UKK6G-400/25-70/12×10	5012.053	One input, twelve outputs	25-70mm ²	1.5-16mm ²
UKK6G-400/25-70/16×10	5012.054	One input, sixteen outputs	25-70mm ²	1.5-10mm ²
UKK6G-400/25-70/18×10	5012.055	One input, eighteen outputs	25-70mm ²	1.5-10mm ²

UKK6G-600/35-95

Certification
CE RoHS

IP rating
IP20

Dimensions:



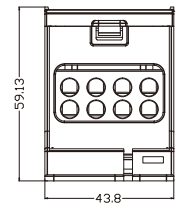
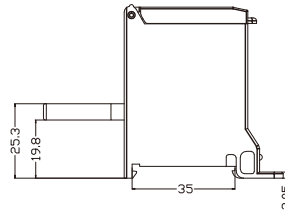
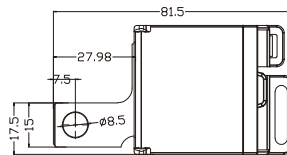
Model	Order number	Connection	Input	Output
UKK6G-600/35-95/2x25	5012.056	One input, two outputs	35-95mm ²	1.5-25mm ²
UKK6G-600/35-95/3x16	5012.057	One input, three outputs	35-95mm ²	1.5-16mm ²
UKK6G-600/35-95/4x16	5012.058	One input, four outputs	35-95mm ²	1.5-16mm ²
UKK6G-600/35-95/6x16	5012.059	One input, six outputs	35-95mm ²	1.5-16mm ²
UKK6G-600/35-95/8x16	5012.060	One input, eight outputs	35-95mm ²	1.5-16mm ²
UKK6G-600/35-95/10x16	5012.061	One input, ten outputs	35-95mm ²	1.5-16mm ²
UKK6G-600/35-95/12x10	5012.062	One input, twelve outputs	35-95mm ²	1.5-16mm ²
UKK6G-600/35-95/16x10	5012.063	One input, sixteen outputs	35-95mm ²	1.5-10mm ²
UKK6G-600/35-95/18x10	5012.064	One input, eighteen outputs	35-95mm ²	1.5-10mm ²

UKK6N-100/10-35

Certification
CE RoHS

IP rating
IP20

Dimensions:



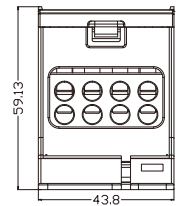
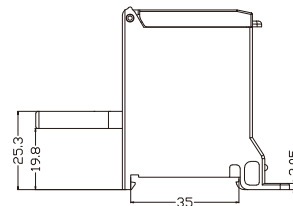
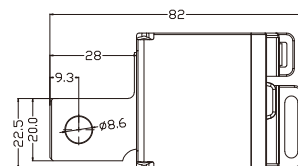
Model	Order number	Connection	Input	Output
UKK6N-100/10-35/8x16	5012.069	One input, eight outputs	10-35mm ²	1.5-16mm ²
UKK6N-100/10-35/10x16	5012.070	One input, ten outputs	10-35mm ²	1.5-16mm ²
UKK6N-100/10-35/12x16	5012.071	One input, twelve outputs	10-35mm ²	1.5-16mm ²
UKK6N-100/10-35/16x10	5012.072	One input, sixteen outputs	10-35mm ²	1.5-10mm ²

UKK6N-250/16-50

Certification
CE RoHS

IP rating
IP20

Dimensions:



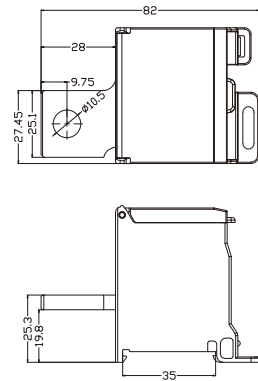
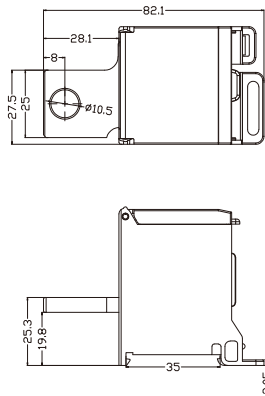
Model	Order number	Connection	Input	Output
UKK6N-250/16-50/8x16	5012.077	One input, eight outputs	16-50mm ²	1.5-16mm ²
UKK6N-250/16-50/10x16	5012.078	One input, ten outputs	16-50mm ²	1.5-16mm ²
UKK6N-250/16-50/12x16	5012.079	One input, twelve outputs	16-50mm ²	1.5-16mm ²
UKK6N-250/16-50/16x10	5012.080	One input, sixteen outputs	16-50mm ²	1.5-10mm ²

UKK6N-400/25-70

Certification
CE RoHS

IP rating
IP20

Dimensions:



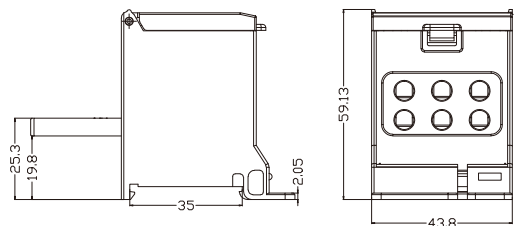
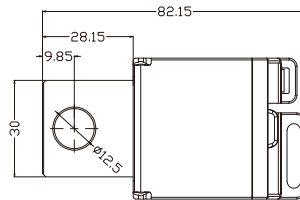
Model	Order number	Connection	Input	Output
UKK6N-400/25-70/12×16	5012.085	One input, twelve outputs	25-70mm ²	1.5-16mm ²
UKK6N-400/25-70/18×16	5012.086	One input, eighteen outputs	25-70mm ²	1.5-16mm ²

UKK6N-600/35-95

Certification
CE RoHS

IP rating
IP20

Dimensions:



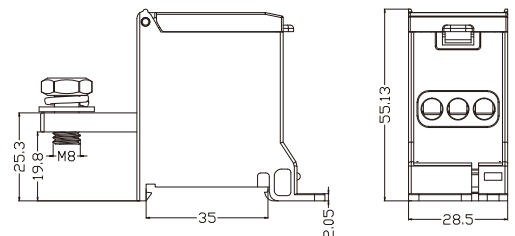
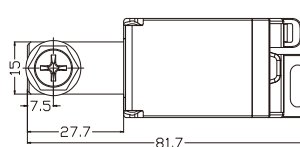
Model	Order number	Connection	Input	Output
UKK6N-600/35-95/6×16	5012.087	One input, six outputs	10-35mm ²	1.5-16mm ²
UKK6N-600/35-95/8×16	5012.088	One input, eight outputs	10-35mm ²	1.5-16mm ²
UKK6N-600/35-95/10×16	5012.089	One input, ten outputs	10-35mm ²	1.5-16mm ²
UKK6N-600/35-95/12×16	5012.090	One input, twelve outputs	10-35mm ²	1.5-16mm ²

UKK6NB-100/10-35

Certification
CE RoHS

IP rating
IP20

Dimensions:



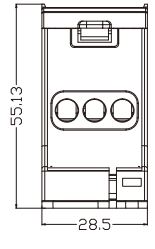
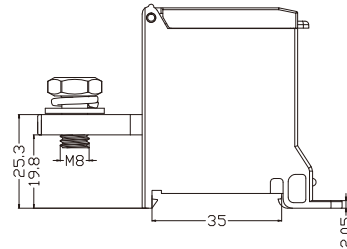
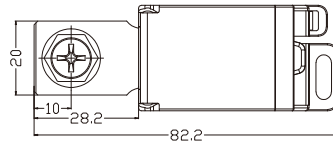
Model	Order number	Connection	Input	Output
UKK6NB-100/10-35/2×25	5012.091	One input, two outputs	10-35mm ²	1.5-25mm ²
UKK6NB-100/10-35/3×16	5012.092	One input, three outputs	10-35mm ²	1.5-16mm ²
UKK6NB-100/10-35/4×16	5012.093	One input, four outputs	10-35mm ²	1.5-16mm ²
UKK6NB-100/10-35/6×16	5012.094	One input, six outputs	10-35mm ²	1.5-16mm ²
UKK6NB-100/10-35/8×10	5012.095	One input, eight outputs	10-35mm ²	1.5-10mm ²
UKK6NB-100/10-35/9×16	5012.096	One input, nine outputs	10-35mm ²	1.5-16mm ²
UKK6NB-100/10-35/12×10	5012.097	One input, twelve outputs	10-35mm ²	1.5-10mm ²

UKK6NB-250/16-50

Certification
CE RoHS

IP rating
IP20

Dimensions:



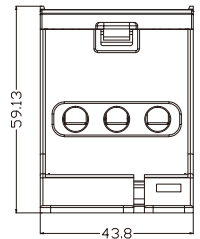
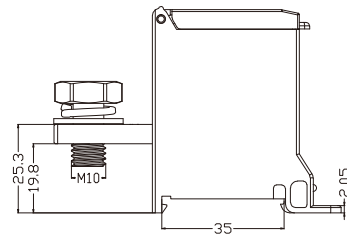
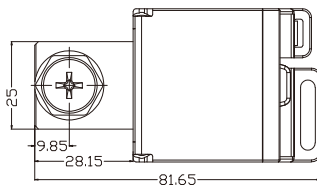
Model	Order number	Connection	Input	Output
UKK6NB-250/16-50/2×25	5012.098	One input, two outputs	16-50mm ²	1.5-25mm ²
UKK6NB-250/16-50/3×16	5012.099	One input, three outputs	16-50mm ²	1.5-16mm ²
UKK6NB-250/16-50/4×16	5012.100	One input, four outputs	16-50mm ²	1.5-16mm ²
UKK6NB-250/16-50/6×16	5012.101	One input, six outputs	16-50mm ²	1.5-16mm ²
UKK6NB-250/16-50/8×10	5012.102	One input, eight outputs	16-50mm ²	1.5-10mm ²
UKK6NB-250/16-50/9×16	5012.103	One input, nine outputs	16-50mm ²	1.5-16mm ²
UKK6NB-250/16-50/12×10	5012.104	One input, twelve outputs	16-50mm ²	1.5-10mm ²

UKK6NB-400/25-70

Certification
CE RoHS

IP rating
IP20

Dimensions:



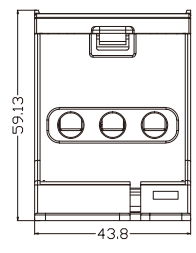
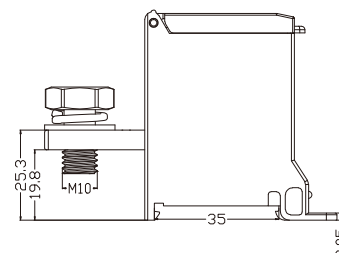
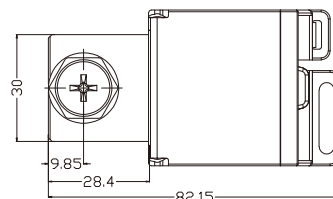
Model	Order number	Connection	Input	Output
UKK6NB-400/25-70/2×25	5012.105	One input, two outputs	25-70mm ²	1.5-25mm ²
UKK6NB-400/25-70/3×16	5012.106	One input, three outputs	25-70mm ²	1.5-16mm ²
UKK6NB-400/25-70/4×16	5012.107	One input, four outputs	25-70mm ²	1.5-16mm ²
UKK6NB-400/25-70/6×16	5012.108	One input, six outputs	25-70mm ²	1.5-16mm ²
UKK6NB-400/25-70/8×16	5012.109	One input, eight outputs	25-70mm ²	1.5-16mm ²
UKK6NB-400/25-70/10×16	5012.110	One input, ten outputs	25-70mm ²	1.5-16mm ²
UKK6NB-400/25-70/12×10	5012.111	One input, twelve outputs	25-70mm ²	1.5-16mm ²
UKK6NB-400/25-70/16×10	5012.112	One input, sixteen outputs	25-70mm ²	1.5-10mm ²
UKK6NB-400/25-70/18×10	5012.113	One input, eighteen outputs	25-70mm ²	1.5-10mm ²

UKK6NB-600/35-95

Certification
CE RoHS

IP rating
IP20

Dimensions:



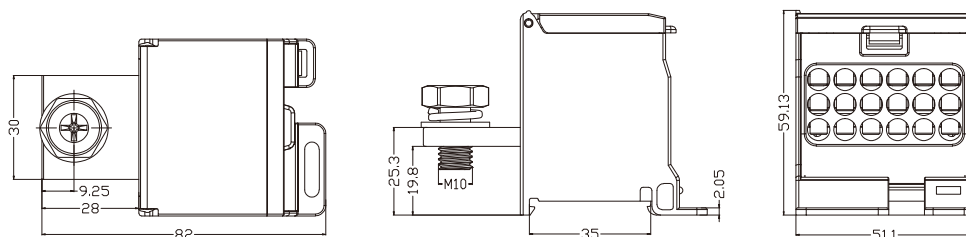
Model	Order number	Connection	Input	Output
UKK6NB-600/35-95/2×25	5012.114	One input, two outputs	35-95mm ²	1.5-25mm ²
UKK6NB-600/35-95/3×16	5012.115	One input, three outputs	35-95mm ²	1.5-16mm ²
UKK6NB-600/35-95/4×16	5012.116	One input, four outputs	35-95mm ²	1.5-16mm ²

UKK6NB-600/35-95

Certification
CE RoHS

IP rating
IP20

Dimensions:



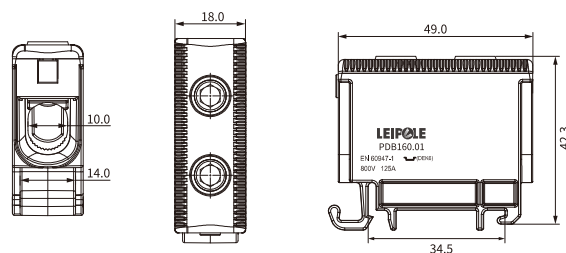
Model	Order number	Connection	Input	Output
UKK6NB-600/35-95/6×16	5012.117	One input, six outputs	35-95mm ²	1.5-16mm ²
UKK6NB-600/35-95/8×16	5012.118	One input, eight outputs	35-95mm ²	1.5-16mm ²
UKK6NB-600/35-95/10×16	5012.119	One input, ten outputs	35-95mm ²	1.5-16mm ²
UKK6NB-600/35-95/12×10	5012.120	One input, twelve outputs	35-95mm ²	1.5-16mm ²
UKK6NB-600/35-95/16×10	5012.121	One input, sixteen outputs	35-95mm ²	1.5-10mm ²
UKK6NB-600/35-95/18×10	5012.122	One input, eighteen outputs	35-95mm ²	1.5-10mm ²
UKK6NB-600/35-95/16×16	5012.123	One input, two outputs	35-95mm ²	1.5-16mm ²
UKK6NB-600/35-95/18×16	5012.124	One input, three outputs	35-95mm ²	1.5-16mm ²
UKK6NB-600/35-95/24×6	5012.125	One input, four outputs	35-95mm ²	1.5-16mm ²

PDB Terminal

material
PA66

IP rating
IP20

Dimensions:



PDB 160.01



PDB 160.01-BU



PDB 160.01-PE

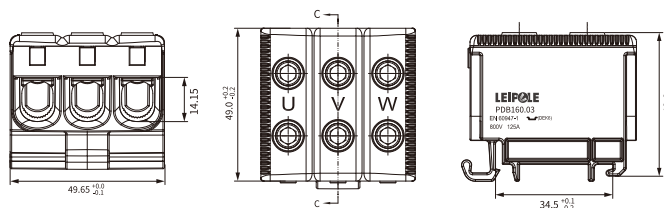
Model	PDB 160.01	PDB 160.01-BU	PDB 160.01-PE
Order number	5012.140	5012.141	5012.142
Connection Standard	IEN 60947-7-1	IEN 60947-7-1	IEN 60947-7-2
Rated current (A)	125	125	-
Rated voltage (V)	800	800	-
Cross section	Cu 2.5-50mm ² /Al 6-50mm ²		

PDB Terminal

material
PA66

IP rating
IP20

Dimensions:

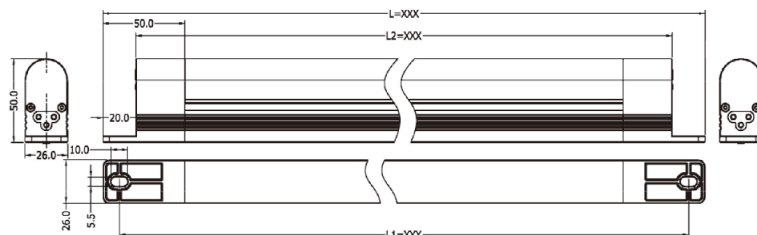


Model	PDB 160.03
Order number	5012.141
Connection Standard	IEN 60947-7-1
Rated current (A)	125
Rated voltage (V)	800
Cross section	Cu 2.5-50mm ² /Al 6-50mm ²

PLD series

IP rating
IP32

Material	Lampshade: PC, Base: Aluminium
Input voltage	AC90V ~ AC265
LED light effect	100lm/W
Color temperature	6000K-7000K
Operating temperature	-40 °C ~ +60 °C
Storage temperature	-40 °C ~ +70 °C
Working frequency	50Hz ~ 60Hz
LED life	≥ 50,000 hour
Effectiveness	≥ 90%
Color rendering	Ra>80

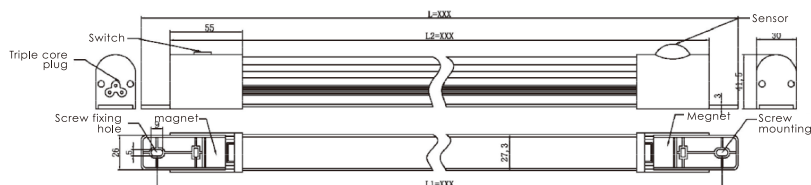
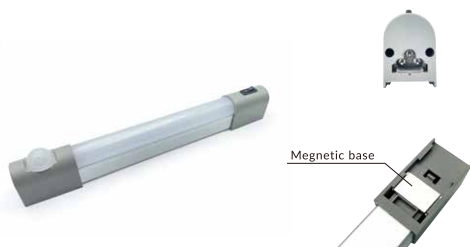


Model	Standard sizes	L (mm)	L1 (mm)	L2 (mm)	SPECTIFICATION				
					Wattage (W)	Voltage (V)	Lamen (lm)	LUX (1.0M)	LED Qty (pcs)
PLD-175L-4W	195*26*50	195	175	155	4	AC90V~265V	400-500LM	80 lux	2835=12
PLD-275L-6W	295*26*50	295	275	255	6	AC90V~265V	600-700LM	120 lux	2835=26
PLD-375L-8W	395*26*50	395	375	355	8	AC90V~265V	800-900LM	160 lux	2835=39
PLD-475L-10W	495*26*50	495	475	455	10	AC90V~265V	1000-1100LM	200 lux	2835=48
PLD-575L-12W	595*26*50	595	575	555	12	AC90V~265V	1200-1400LM	240 lux	2835=60
PLD-675L-14W	695*26*50	695	675	655	14	AC90V~265V	1400-1600LM	280 lux	2835=72
PLD-875L-16W	895*26*50	895	875	855	16	AC90V~265V	1600-1800LM	320 lux	2835=84

PLE series

IP rating
IP32

Material	Lampshade: PC, Base: Aluminium
Input voltage	AC90V ~ AC265
LED light effect	100lm/W
Color temperature	6000K-7000K
Operating temperature	-40 °C ~ +60 °C
Storage temperature	-40 °C ~ +70 °C
Working frequency	50Hz ~ 60Hz
LED life	≥ 50,000 hour
Effectiveness	≥ 90%
Color rendering	Ra>80

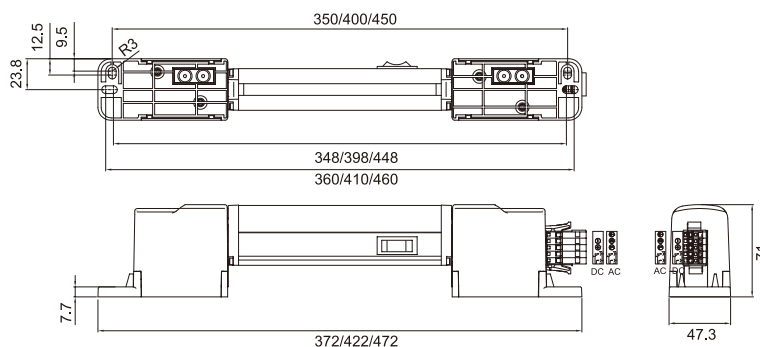


Model	Standard sizes	L (mm)	L1 (mm)	L2 (mm)	SPECTIFICATION				
					Wattage (W)	Voltage (V)	Lamen (lm)	LUX (1.0M)	LED Qty (pcs)
PLE-300L-8W	344*30*41.5	344	320	300	8	AC90V~265V	800-900LM	160 lux	3030=12
PLE-400L-10W	444*30*41.5	444	420	400	10	AC90V~265V	1000-1100LM	200 lux	3030=18
PLE-500L-12W	544*30*41.5	544	520	500	12	AC90V~265V	1200-1400LM	240 lux	3030=24
PLE-600L-14W	644*30*41.5	644	620	600	14	AC90V~265V	1400-1600LM	280 lux	3030=30

LZ-5013

 IP rating
IP20

Dimensions



Model	Order number	Power (W)	Voltage (V)	Length (mm)
LZ5013.800-1	5016.049	11	AC110/230V	422
LZ5013.1000-1	5016.050	11	AC110/230V	472
LZ5013.600-2	5016.051	3.6	DC12/24V	372
LZ5013.800-2	5016.052	4.8	DC12/24V	422
LZ5013.1000-2	5016.053	6.5	DC12/24V	472

LZ5013 door switch

 Certification
CE


Model	LS5013.1000-1
Order number	5016.054
Length (mm)	1000
Colour	white

T5LED

 Certification
CE

T5 Series with switch



Model	T5LED-5W	T5LED-10W	T5LED-14W	T5LED-18W3000
Order number	9017.004	9017.005	9017.006	9017.007
SIZE(mm)(L)X(W)X(H)	300X23X35	600X23X35	900X23X35	1200X23X35
CRI	≥70	≥70	≥70	≥70
LED DROOP	5-10%	5-10%	5-10%	5-10%
Power	5W	10W	14W	18W
Input Voltage	AC100~265V 50/60Hz			
Color Temp.	Warm White:3000~3500K; Natural White:4000~4500K; Cool White:6000~6500K			
Light Source	Sanan			
LED QTY	24	48	72	96
Lumen	400lm	800lm	1120lm	1440lm
PCS/CTN	25	35	35	35
MOQ	25	25	25	25

Document holder

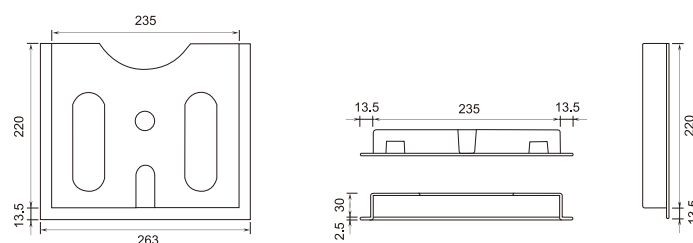
 Material
ABS/EVA (adhasive tape)


WJ-1



WJ-2 (RAL7035)

Model	WJ-1	WJ-2	WJ-3
Order number	5016.019	5016.020	5016.034



MH10 F 12-1

Total of 12 cables



Model	MH10 F 12-1	
Dimensions	107 x 56 x 19mm	
Flam mability rating	UL94 V-0	
IP rating	IP66	
Installation range (Ø)	5 x 3mm - 7mm 4 x 5mm - 10mm	2 x 7mm - 13mm 1 x 9mm - 16mm

MH16 F 17-1

Total of 17 cables



Model	MH16 F 17-1	
Dimensions	127 x 56 x 19mm	
Flam mability rating	UL94 V-0	
IP rating	IP66	
Installation range (Ø)	12 x 3mm - 7mm 5 x 7mm - 13mm	

MH24 F 17-2

Total of 17 cables



Model	MH24 F 17-2	
Dimensions	154 x 56 x 19mm	
Flam mability rating	UL94 V-0	
IP rating	IP66	
Installation range (Ø)	6 x 3mm - 7mm 6 x 5mm - 10mm	5 x 9mm - 16mm

MH24 F 17-3

Total of 17 cables



Model	MH24 F 17-3	
Dimensions	154 x 56 x 19mm	
Flam mability rating	UL94 V-0	
IP rating	IP66	
Installation range (Ø)	4 x 3mm - 7mm 12 x 7mm - 12mm	1 x 10mm - 20mm

MH24 F 19-1

Total of 19 cables



Model	MH24 F 19-1	
Dimensions	154 x 56 x 19mm	
Flam mability rating	UL94 V-0	
IP rating	IP66	
Installation range (Ø)	5 x 1,5mm - 3mm 10 x 3,2mm - 6,5mm	4 x 16mm - 22mm

MH24 F 20-1

Total of 20 cables



Model	MH24 F 20-1	
Dimensions	154 x 56 x 19mm	
Flam mability rating	UL94 V-0	
IP rating	IP66	
Installation range (Ø)	6 x 1,5mm - 3mm 14 x 7,2mm - 12mm	

MH24 F 22-1

Total of 22 cables



Model	MH24 F 22-1	
Dimensions	154 x 56 x 19mm	
Flam mability rating	UL94 V-0	
IP rating	IP66	
Installation range (Ø)	15 x 3mm - 7mm 4 x 4,5mm - 10mm	3 x 15mm - 20mm

MH24 F 23-1

Total of 23 cables



Model	MH24 F 23-1		
Dimensions	154 x 56 x 19mm		
Flam mability rating	UL94 V-0		
IP rating	IP66		
Installation range (Ø)	4 x 1,5mm - 3mm 1 x 5,5mm - 10,5mm	4 x 3,2mm - 6,3mm 1 x 8mm - 12,5mm	10 x 4mm - 7,5mm 3 x 12mm-16,2mm

MH24 F 23-2

Total of 23 cables



Model	MH24 F 23-2		
Dimensions	154 x 56 x 19mm		
Flam mability rating	UL94 V-0		
IP rating	IP66		
Installation range (Ø)	6 x 3,2mm - 6,3mm	4 x 1,5mm - 3mm 10 x 8mm - 12,5mm	1 x 5,5mm - 10,5mm 2 x 4mm - 7,5mm

MH24 F 27-1

Total of 27 cables



Model	MH24 F 27-1	
Dimensions	154 x 56 x 19mm	
Flam mability rating	UL94 V-0	
IP rating	IP66	
Installation range (Ø)	12 x 3mm - 7mm 10 x 4,5mm - 10mm	5 x 7mm - 13mm

MH24 F 30-1

Total of 30 cables



Model	MH24 F 30-1	
Dimensions	154 x 56 x 19mm	
Flam mability rating	UL94 V-0	
IP rating	IP66	
Installation range (Ø)	30 x 3mm - 8mm	

MH24 F 30-2

Total of 30 cables



Model	MH24 F 30-2	
Dimensions	154 x 56 x 19mm	
Flam mability rating	UL94 V-0	
IP rating	IP66	
Installation range (Ø)	8 x 1,5mm - 3mm 8 x 3,2mm - 5,5mm	6 x 5mm - 8,5mm 2 x 9,5mm - 14,5mm 6 x 4mm - 7,5mm

MH24 F 30-3

Total of 30 cables



Model	MH24 F 30-3
Dimensions	154 x 56 x 19mm
Flam mability rating	UL94 V-0
IP rating	IP66
Installation range (Ø)	6 x 1,5mm - 3mm 14 x 4mm - 7,5mm 4 x 3,2mm-6,3mm 4 x 5,5mm-10,5mm 2 x 8mm-12,5mm

MH24 F 31-1

Total of 31 cables



Model	MH24 F 31-1
Dimensions	154 x 56 x 19mm
Flam mability rating	UL94 V-0
IP rating	IP66
Installation range (Ø)	20 x 3,2mm - 6,5mm 3 x 7,5mm - 12mm 8 x 5mm - 10,2mm

MH24 F 42-1

Total of 42 cables



Model	MH24 F 42-1
Dimensions	154 x 56 x 19mm
Flam mability rating	UL94 V-0
IP rating	IP66
Installation range (Ø)	42 x 3,2mm - 6,5mm

MH24 F 125-1

Total of 125 cables



Model	MH24 F 125-1
Dimensions	154 x 56 x 11mm
Flam mability rating	UL94 V-0
IP rating	IP66
Installation range (Ø)	123 x 1,5mm - 3mm 2 x 2,5mm - 5mm

MC 3

Total of 7 cables



Model	MC 3
Dimensions	214 x 84 x 37mm
Flam mability rating	UL94 V-0
IP rating	IP65
Installation range (Ø)	4 x 8mm - 12mm 1 x 30mm - 60mm 2 x 24mm - 54mm

MC 25

Total of 25 cables



Model	MC 25
Dimensions	216 x 84 x 24mm
Flam mability rating	UL94 V-0
IP rating	IP65
Installation range (Ø)	4 x 5mm - 7mm 4 x 14mm - 22mm 4 x 8mm - 12mm 1 x 20mm - 26mm 12 x 10mm - 14mm

MC 35

Total of 35 cables



Model	MC 35
Dimensions	216 x 84 x 31mm
Flam mability rating	UL94 V-0
IP rating	IP65
Installation range (Ø)	2 x 6mm - 10mm 2 x 12mm - 18mm 14 x 7mm - 12mm 16 x 10mm - 14mm 1 x 17mm - 32mm

MC 3/7

Total of 7 cables



Model	MC 3/7
Dimensions	222 x 92 x 76mm
Flam mability rating	UL94 V-0
IP rating	IP67
Installation range (Ø)	2 x 24mm - 54mm 4 x 10mm - 14mm 1 x 30mm - 60mm

MC 25/27

Total of 27 cables



Model	MC 25/27
Dimensions	222 x 92 x 43mm
Flam mability rating	UL94 V-0
IP rating	IP67
Installation range (Ø)	4 x 5mm - 7mm 4 x 14mm - 20mm 4 x 8mm - 12mm 2 x 20mm - 26mm 13 x 10mm - 14mm

MC 35/37

Total of 37 cables



Model	MC 35/37
Dimensions	222 x 92 x 43mm
Flam mability rating	UL94 V-0
IP rating	IP67
Installation range (Ø)	4 x 6mm - 10mm 2 x 12mm - 18mm 14 x 8mm - 12mm 1 x 17mm - 32mm 16 x 10mm - 14mm

LMC 14

Total of 14 cables



Model	LMC 14
Dimensions	222 x 92 x 52mm
Flam mability rating	UL94 V-0
IP rating	IP54
Installation range (Ø)	5 x 10mm - 14mm 3 x 14mm - 22mm 4 x 14mm - 18mm 2 x 24mm - 54mm

LMC 25

Total of 25 cables



Model	LMC 25
Dimensions	222 x 92 x 30mm
Flam mability rating	UL94 V-0
IP rating	IP54
Installation range (Ø)	2 x 3mm - 11mm 5 x 14mm - 22mm 5 x 10mm - 14mm 1 x 14mm - 35mm 12 x 14mm - 18mm

LMC 51

Total of 51 cables



Model	LMC 51
Dimensions	222 x 92 x 30mm
Flam mability rating	UL94 V-0
IP rating	IP54
Installation range (Ø)	50 x 7mm - 13mm 1 x 15mm - 25mm

LMC 35

Total of 35 cables



Model	LMC 35
Dimensions	214 x 84 x 9,5mm
Flam mability rating	UL94 V-0
IP rating	IP44
Installation range (Ø)	2 x 6mm - 10mm 2 x 12mm - 18mm 14 x 7mm - 12mm 1 x 15mm - 32mm 16 x 10mm - 14mm

MC 10

Total of 10 cables



Model	MC 10
Dimensions	216 x 84 x 48mm
Flam mability rating	UL94 V-0
IP rating	IP55
Installation range (Ø)	2 x 7mm - 12mm 8 x 10mm - 30mm

MC 16

Total of 16 cables



Model	MC 16
Dimensions	216 x 84 x 31mm
Flam mability rating	UL94 V-0
IP rating	IP54
Installation range (Ø)	15 x 10mm - 20mm 1 x 10mm - 30mm

RMC 3

Total of 7 cables



Model	RMC 3
Dimensions	220 x 88 x 25,5mm
Flam mability rating	UL94 V-0
IP rating	IP65
Installation range (Ø)	4 x 7mm - 10mm 3 x 12mm - 57mm

RMC 17

Total of 17 cables



Model	RMC 17
Dimensions	220 x 88 x 25,5mm
Flam mability rating	UL94 V-0
IP rating	IP65
Installation range (Ø)	4 x 5mm - 7mm 2 x 12mm - 15mm 2 x 10mm - 12mm 9 x 10mm - 30mm

MB 4/10

Total of 10 cables



Model	MB 4/10
Dimensions	147 x 57 x 31mm
Flam mability rating	UL94 V-0
IP rating	IP54
Installation range (Ø)	2 x 7mm - 12mm 8 x 10mm - 30mm

MB 5/11

Total of 11 cables



Model	MB 5/11
Dimensions	147 x 57 x 42mm
Flam mability rating	UL94 V-0
IP rating	IP67, Double sealing with excellent, IP protection when cables are bent
Installation range (Ø)	4 x 5mm - 7mm 2 x 10mm - 14mm 3 x 7mm - 10mm 2 x 15mm - 30mm

US8/US3/US1

Certification
CE

IP rating
IP55



Model	US8	US3	US1
Order number	5011.037	5011.036	5011.035
Diameter mm	13	21	47
Cable Number	8	3	1

UZ6-12~UZ46-50

Certification
CE

IP rating
IP55



Model	UZ6-12	UZ12-16	UZ14-18	UZ18-22	UZ22-26	UZ26-30
Order number	5011.024	5011.025	5011.026	5011.027	5011.028	5011.029
Diameter mm	6-12	12-16	14-18	18-22	22-26	26-30

Model	UZ30-34	UZ34-38	UZ38-42	UZ42-46	UZ46-50
Order number	5011.030	5011.031	5011.032	5011.033	5011.034
Diameter mm	30-34	34-38	38-42	42-46	46-50

UE / UF series

Certification
CE

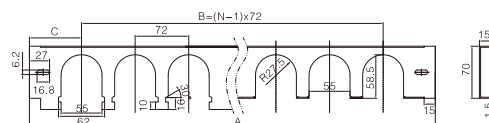
IP rating
IP55



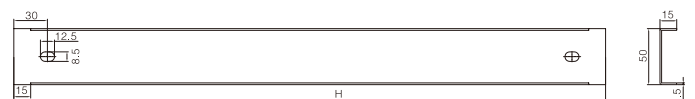
Model	UE600	UE800	UE1000	UE1200
A	428	628	828	1028
N	5	8	10	5x2
C	70	62	90	70

Model	UF600	UF800	UF1000	UF1200
H	428	628	828	1028

UE series

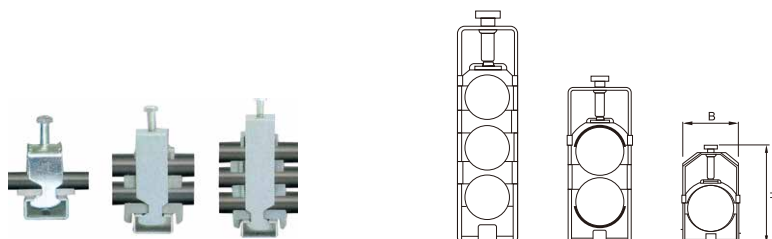


UF series



Cable clamp series

Dimensions



UB6-12-UB50-64



Model	UB6-12	UB12-18	UB18-22	UB22-30	UB30-38	UB38-42	UB42-50	UB50-64
Order number	5011.001	5011.002	5011.003	5011.004	5011.005	5011.006	5011.007	5011.008
Cable diameter Φ (mm)	6-12	12-18	18-22	22-30	30-38	38-42	42-50	50-64
B mm	21	24	27	39	45	47	57	70
H mm	23	75	70	85	90	95	120	130

UB12.2-UB34.2



Model	UB12.2	UB14.2	UB16.2	UB18.2	UB20.2	UB22.2	UB26.2	UB30.2	UB34.2
Order number	5011.009	5011.010	5011.011	5011.012	5011.013	5011.014	5011.015	5011.016	5011.017
Cable diameter Φ (mm)	6-12	12-14	14-16	16-18	18-20	20-22	22-26	26-30	30-34
B mm	16	18	20	22	24	26	30	34	38
H mm	75	77	81	85	90	95	104	122	130

UB12.3-UB22.3



Model	UB12.3	UB14.3	UB16.3	UB18.3	UB20.3	UB22.3
Order number	5011.018	5011.019	5011.020	5011.021	5011.022	5011.023
Cable diameter Φ (mm)	6-12	12-14	14-16	16-18	18-20	20-22
B mm	16	18	20	22	24	26
H mm	105	107	109	113	117	125

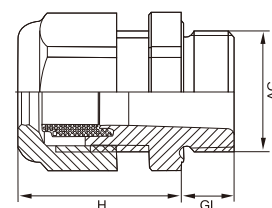
PG series

Certification
CE

IP rating
IP67

Dimensions:

PG Plastic waterproof cable head series



Model (pg)	Order number (gray)	Order number (black)	Materials	Seals	Scope mount mm	AG diameter mm	GL mm	H mm
PG7	5014.001	5014.011	Nylon	NBR	3-6.5	12.5	8	20
PG9	5014.002	5014.012			4-8	15.2	8	22
PG11	5014.003	5014.013			5-10	18.6	8	24
PG13.5	5014.004	5014.014			6-12	20.4	9	27
PG16	5014.005	5014.015			10-14	22.5	10	28
PG21	5014.006	5014.016			13-18	28.3	11	30
PG29	5014.007	5014.017			18-25	37.0	11	28
PG36	5014.008	5014.018			22-32	47.0	13	45
PG42	5014.009	5014.019			32-38	54.0	13	47
PG48	5014.010	5014.020			37-44	59.3	14	47

Model (pg)	Order number (gray)	Order number (black)	Materials	Seals	Scope mount mm	AG diameter mm	GL mm	H mm
M12x1.5	9014.021	9014.036	Nylon	NBR	3-6.5	12	8	22
M14x1.5	9014.029	9014.044			3-6	14	6	19
M16x1.5	9014.022	9014.037			4-8	16	8	26
M18x1.5	9014.030	9014.045			6-10	18	8	21
M20x1.5	9014.023	9014.038			6-12	20	9	28
M22x1.5	9014.031	9014.046			10-14	22	9	22
M24x1.5	9014.032	9014.047			10-14	24	10	23
M25x1.5	9014.024	9014.039			13-18	25	10	35
M27x1.5	9014.033	9014.048			13-18	27	11	25
M30x1.5	9014.034	9014.049			13-18	30	11	25
M32x1.5	9014.025	9014.040			16-21	32	11	34
M36x1.5	9014.035	9014.050			18-25	36	11	29
M40x1.5	9014.026	9014.041			22-32	40	14	42
M50x1.5	9014.027	9014.042			32-38	50	14	49
M63x1.5	9014.028	9014.043			37-44	63	14	50

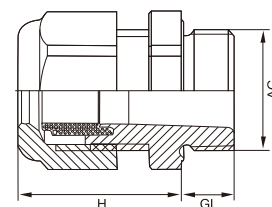
PGB series

 Certification
 CE

 IP rating
 IP67

Dimensions:

PGB metal cable clamp connector waterproof



Model (pg)	Order number	Temperature range	Materials	Seals	Scope mount mm	AG diameter mm	GL mm	H mm
PG7	5014.021	-40 °C to +100 °C Short-term up to +120 °C	Nickel plated brass	NBR	3-6	12.5	6	19
PG9	5014.022				4-8	15.2	7	20
PG11	5014.023				6-10	18.6	8	21
PG13.5	5014.024				6-10	20.4	8	22
PG16	5014.025				8-12	22.5	8	23
PG21	5014.026				13-18	28.3	11	25
PG29	5014.027				18-25	37.0	11	29
PG36	5014.028				25-32	47.0	13	35
PG42	5014.029				32-38	54.0	14	37
PG48	5014.020				37-44	59.3	14	38

Model (pg)	Order number (gray)	Temperature range	Materials	Seals	Scope mount mm	AG diameter mm	GL mm	H mm
M12x1.5	5014.046	-40 °C to +100 °C Short-term up to +120 °C	Nickel plated brass	NBR	3-6	12	6	19
M14x1.5	5014.047				3-6	14	6	19
M16x1.5	5014.048				4-8	16	7	20
M18x1.5	5014.049				6-10	18	8	21
M20x1.5	5014.050				6-10	20	8	22
M22x1.5	5014.051				8-12	22	8	22
M24x1.5	5014.052				10-14	24	10	23
M27x2	5014.053				13-18	27	11	25
M30x2	5014.054				13-18	30	11	25
M33x2	5014.055				15-22	33	11	28
M36x2	5014.056				18-25	36	11	29
M42x2	5014.057				22-28	42	12	29
M48x2	5014.058				25-32	48	13	35
M54x2	5014.059				32-38	54	14	37
M60x2	5014.060				37-44	60	14	38
M64x2	5014.061				37-44	64	14	38

A-5×25/11-25 poles

Certification
CE



Bus 5 × 25 electroplating, the current capacity of 375A, Mounting hole diameter can be arbitrarily divided Φ6.

Model	Order number	Length	Pitch
A-5×25/11 poles	5015.001	183mm	162.5mm M4
A-5×25/13 poles	5015.002	194.5mm	173.5mm M4
A-5×25/15 poles	5015.003	208mm	188mm M4
A-5×25/17 poles	5015.004	222mm	202mm M4
A-5×25/21 poles	5015.005	249mm	228.5mm M4
A-5×25/25 poles	5015.006	275mm	254mm M4

B-3×17/5-10 poles

Certification
CE



Grounding busbar 3 × 17 are plated, mounting hole diameter Φ6.

Model	Order number	Length	Pitch
B-3×17/5 poles	5015.008	125mm	109mm M4
B-3×17/7 poles	5015.009	152.5mm	136mm M4
B-3×17/10 poles	5015.010	190mm	174mm M4

C-5×15/5-10 poles

Certification
CE



Bus 5 × 15 brass plating, the current capacity of 225A, mounting hole diameter Φ6.

Model	Order number	Length	Pitch
C-5×15/5poles	5015.012	157mm	137mm M4
C-5×15/7poles	5015.011	188mm	168mm M4
C-5×15/10poles	5015.010	220mm	198.5mm M4

D-8×12/4-12 poles

Certification
CE



Insulated enclosure with terminal blocks are 8 × 12 brass current capacity 150A.

Model	Order number	Pitch	Pitch
D-8×12/12poles	5015.013	116mm M4	Blue
D-8×12/10poles	5015.014	99mm M4	
D-8×12/8poles	5015.015	82mm M4	
D-8×12/6poles	5015.016	65mm M4	
D-8×12/4poles	5015.017	48mm M4	
D-8×12/10poles	5015.018	98mm M4	White
D-8×12/5poles	5015.019	55mm M4	

E series

Certification
CE

busbar supporter



Bus electroplating, electroless plating can be arbitrarily divided the length of 1 m C-HLn (n for the standard length, unit: m).

Rated current: E-6X8 72A
E-8X12 135A

Dimensions:

Model	Order number	Length	Pitch
E-6×8/5	5015.019	73.5mm	63mm
E-6×8/10	5015.020	114mm	104mm
E-6×8/15	5015.021	177mm	145mm
E-8×12/5	5015.022	91mm	81mm
E-8×12/10	5015.023	140mm	130mm
E-8×12/15	5015.024	196mm	186mm

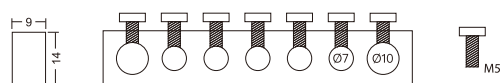
F series

Certification
CE



Rated current: F-9X14 225A

Dimensions:

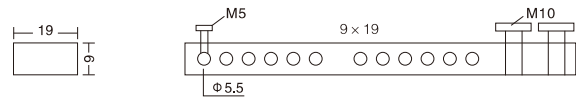


Model	Order number	Length	Pitch
F9×14/5	5015.025	75mm	62mm
F9×14/7	5015.026	75mm	62mm
F9×14/10	5015.027	106mm	93mm

H series

Certification
CE

Dimensions:



Model	Order number	Length	Pitch
H9×19/26	5015.025	144mm	48mm
H9×19/26	5015.026	230mm	120mm

G series

Certification
CE

Model	Order number	Length	Pitch
G-8×12/12 Potential	5015.001	183mm	162.5mm M4
G-8×12/10 Potential	5015.002	194.5mm	173.5mm M4
G-8×12/8 Potential	5015.003	208mm	188mm M4
G-8×12/6 Potential	5015.004	222mm	202mm M4
G-8×12/4 Potential	5015.005	249mm	228.5mm M4



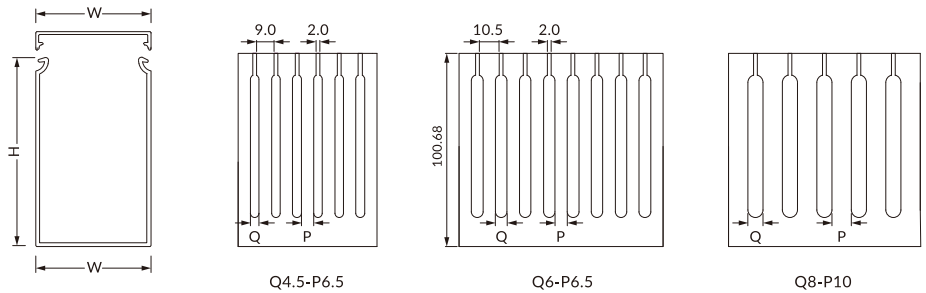
G-8×12 copper rows in insulating crust with earthing in one end.

Wiring Duct

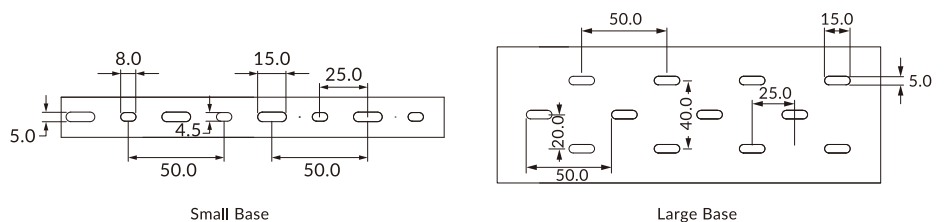
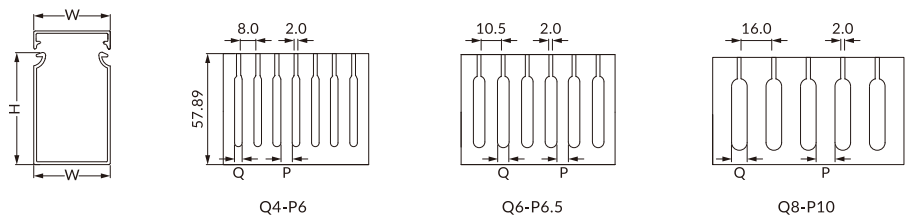


- Wide slot/finger design provides greater sidewall rigidity and can be used with a wide range of wire bundle sizes.
- Made of Lead-free rigid PVC.
- UL Recognized continuous use temperature: 50°C (122°F).
- UL94 Flammability Rating of V-0.
- Duct and cover packaged together in 2 meter or 6inch lengths.
- Provided with DIN 43 659 mounting holes.
- Color: Gray RAL7030 ,Blue RAL5015 ,White RAL9016,Black RAL9005.

80≤H≤100mm



25≤H≤65mm

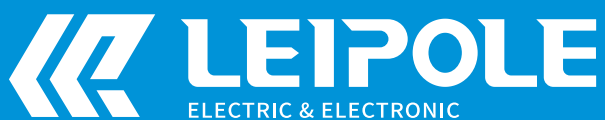


Model	Duct Size WxH(mm)	Q (mm)	P (mm)	Base	Length	Pcs/Package
4R2525	25X25	4	6	Small	2 Meters	100 pcs
4R2530	25X30	4	6	Small		50 pcs
4R2535	25X35	4	6	Small		50 pcs
4R2540	25X40	4	6	Small		50 pcs
4R2545	25X45	4	6	Small		50 pcs
4R2550	25X50	4	6	Small		50 pcs
4R2560	25X60	4	6	Small		40 pcs
4R2565	25X65	4	6	Small		40 pcs
4R2580	25X80	4	6	Small		30 pcs
4R3030	30X30	4	6	Small		60 pcs
4R3040	30X40	4	6	Small		50 pcs
4R3050	30X50	4	6	Small		50 pcs
4R3060	30X60	4	6	Small		40 pcs
4R3080	30X80	4.5	6.5	Small		30 pcs
4R3333	33X33	4	6	Small		50 pcs
4R3345	33X45	4	6	Small		50 pcs
4R3365	33X65	4	6	Small		40 pcs
4R33100	33X100	4.5	6.5	Small		30 pcs
4R3530	35X30	4	6	Small		50 pcs
4R3535	35X35	4	6	Small		50 pcs
4R3550	35X50	4	6	Small		50 pcs
4R3560	35X60	4	6	Small		40 pcs
4R3580	35X80	4.5	6.5	Small		30 pcs
4R35100	35X100	4.5	6.5	Small		28 pcs
4R4040	40X40	4	6	Small		50 pcs
4R4050	40X50	4	6	Small		50 pcs
4R4060	40X60	4	6	Small		40 pcs
4R4080	40X80	4.5	6.5	Small		30 pcs
4R40100	40X100	4.5	6.5	Small		28 pcs
4R4545	45X45	4	6	Small		40 pcs
4R4550	45X50	4	6	Small		40 pcs
4R4560	45X60	4	6	Small		32 pcs
4R4565	45X65	4	6	Small		32 pcs
4R4580	45X80	4.5	6.5	Small		30 pcs
4R5050	50X50	4	6	Small		40 pcs
4R5060	50X60	4	6	Small		32 pcs
4R5080	50X80	4.5	6.5	Small		30 pcs
4R50100	50X100	4.5	6.5	Small		24 pcs
4R5580	55X80	4.5	6.5	Small		24 pcs
4R6040	60X40	4	6	Small		30 pcs
4R6050	60X50	4	6	Small		30 pcs
4R6060	60X60	4	6	Small		24 pcs
4R6080	60X80	4.5	6.5	Small		24 pcs
4R60100	60X100	4.5	6.5	Small		20 pcs
4R6565	65X65	4	6	Small		24 pcs
4R70100	70X100	4.5	6.5	Large		16 pcs
4R8050	80X50	4	6	Large		30 pcs
4R8060	80X60	4	6	Large		24 pcs
4R8080	80X80	4.5	6.5	Large		16 pcs
4R80100	80X100	4.5	6.5	Large		16 pcs
4R10050	100X50	4	6	Large		20 pcs
4R10060	100X60	4	6	Large		16 pcs
4R10080	100X80	4.5	6.5	Large		16 pcs
4R100100	100X100	4.5	6.5	Large		12 pcs

Model	Duct Size WxH(mm)	Q (mm)	P (mm)	Base	Length	Pcs/Package
5R2525	25X25	6	6.5	Small	2 Meters	100 pcs
5R2530	25X30	6	6.5	Small		50 pcs
5R2535	25X35	6	6.5	Small		50 pcs
5R2540	25X40	6	6.5	Small		50 pcs
5R2545	25X45	6	6.5	Small		50 pcs
5R2550	25X50	6	6.5	Small		50 pcs
5R2560	25X60	6	6.5	Small		40 pcs
5R2565	25X65	6	6.5	Small		40 pcs
5R2580	25X80	6	6.5	Small		30 pcs
5R3030	30X30	6	6.5	Small		60 pcs
5R3040	30X40	6	6.5	Small		50 pcs
5R3050	30X50	6	6.5	Small		50 pcs
5R3060	30X60	6	6.5	Small		40 pcs
5R3080	30X80	6	6.5	Small		30 pcs
5R3333	33X33	6	6.5	Small		50 pcs
5R3345	33X45	6	6.5	Small		50 pcs
5R3365	33X65	6	6.5	Small		40 pcs
5R33100	33X100	6	6.5	Small		30 pcs
5R3530	35X30	6	6.5	Small		50 pcs
5R3535	35X35	6	6.5	Small		50 pcs
5R3550	35X50	6	6.5	Small		50 pcs
5R3560	35X60	6	6.5	Small		40 pcs
5R3580	35X80	6	6.5	Small		30 pcs
5R35100	35X100	6	6.5	Small		28 pcs
5R4040	40X40	6	6.5	Small		50 pcs
5R4050	40X50	6	6.5	Small		50 pcs
5R4060	40X60	6	6.5	Small		40 pcs
5R4080	40X80	6	6.5	Small		30 pcs
5R40100	40X100	6	6.5	Small		28 pcs
5R4545	45X45	6	6.5	Small		40 pcs
5R4550	45X50	6	6.5	Small		40 pcs
5R4560	45X60	6	6.5	Small		32 pcs
5R4565	45X65	6	6.5	Small		32 pcs
5R4580	45X80	6	6.5	Small		30 pcs
5R5050	50X50	6	6.5	Small		40 pcs
5R5060	50X60	6	6.5	Small		32 pcs
5R5080	50X80	6	6.5	Small		30 pcs
5R50100	50X100	6	6.5	Small		24 pcs
5R5580	55X80	6	6.5	Small		24 pcs
5R6040	60X40	6	6.5	Small		30 pcs
5R6050	60X50	6	6.5	Small		30 pcs
5R6060	60X60	6	6.5	Small		24 pcs
5R6080	60X80	6	6.5	Small		24 pcs
5R60100	60X100	6	6.5	Small		20 pcs
5R6565	65X65	6	6.5	Small		24 pcs
5R70100	70X100	6	6.5	Large		16 pcs
5R8050	80X50	6	6.5	Large		30 pcs
5R8060	80X60	6	6.5	Large		24 pcs
5R8080	80X80	6	6.5	Large		16 pcs
5R80100	80X100	6	6.5	Large		16 pcs
5R10050	100X50	6	6.5	Large		20 pcs
5R10060	100X60	6	6.5	Large		16 pcs
5R10080	100X80	6	6.5	Large		16 pcs
5R100100	100X100	6	6.5	Large		12 pcs

Model	Duct Size WxH(mm)	Q (mm)	P (mm)	Base	Length	Pcs/Package
8R2525	25X25	8	10	Small	2 Meters	100 pcs
8R2530	25X30	8	10	Small		50 pcs
8R2535	25X35	8	10	Small		50 pcs
8R2540	25X40	8	10	Small		50 pcs
8R2545	25X45	8	10	Small		50 pcs
8R2550	25X50	8	10	Small		50 pcs
8R2560	25X60	8	10	Small		40 pcs
8R2565	25X65	8	10	Small		40 pcs
8R2580	25X80	8	10	Small		30 pcs
8R3030	30X30	8	10	Small		60 pcs
8R3040	30X40	8	10	Small		50 pcs
8R3050	30X50	8	10	Small		50 pcs
8R3060	30X60	8	10	Small		40 pcs
8R3080	30X80	8	10	Small		30 pcs
8R3333	33X33	8	10	Small		50 pcs
8R3345	33X45	8	10	Small		50 pcs
8R3365	33X65	8	10	Small		40 pcs
8R33100	33X100	8	10	Small		30 pcs
8R3530	35X30	8	10	Small		50 pcs
8R3535	35X35	8	10	Small		50 pcs
8R3550	35X50	8	10	Small		50 pcs
8R3560	35X60	8	10	Small		40 pcs
8R3580	35X80	8	10	Small		30 pcs
8R35100	35X100	8	10	Small		28 pcs
8R4040	40X40	8	10	Small		50 pcs
8R4050	40X50	8	10	Small		50 pcs
8R4060	40X60	8	10	Small		40 pcs
8R4080	40X80	8	10	Small		30 pcs
8R40100	40X100	8	10	Small		28 pcs
8R4545	45X45	8	10	Small		40 pcs
8R4550	45X50	8	10	Small		40 pcs
8R4560	45X60	8	10	Small		32 pcs
8R4565	45X65	8	10	Small		32 pcs
8R4580	45X80	8	10	Small		30 pcs
8R5050	50X50	8	10	Small		40 pcs
8R5060	50X60	8	10	Small		32 pcs
8R5080	50X80	8	10	Small		30 pcs
8R50100	50X100	8	10	Small		24 pcs
8R5580	55X80	8	10	Small		24 pcs
8R6040	60X40	8	10	Small		30 pcs
8R6050	60X50	8	10	Small		30 pcs
8R6060	60X60	8	10	Small		24 pcs
8R6080	60X80	8	10	Small		24 pcs
8R60100	60X100	8	10	Small		20 pcs
8R6565	65X65	8	10	Small		24 pcs
8R70100	70X100	8	10	Large		16 pcs
8R8050	80X50	8	10	Large		30 pcs
8R8060	80X60	8	10	Large		24 pcs
8R8080	80X80	8	10	Large		16 pcs
8R80100	80X100	8	10	Large		16 pcs
8R10050	100X50	8	10	Large		20 pcs
8R10060	100X60	8	10	Large		16 pcs
8R10080	100X80	8	10	Large		16 pcs
8R100100	100X100	8	10	Large		12 pcs
8R100120	100X120	8	10	Large		10 pcs

Model	Duct Size WxH(mm)	Base	Length	Pcs/Package
R2525	25X25	Small	2 Meters	100 pcs
R2530	25X30	Small		50 pcs
R2535	25X35	Small		50 pcs
R2540	25X40	Small		50 pcs
R2545	25X45	Small		50 pcs
R2550	25X50	Small		50 pcs
R2560	25X60	Small		40 pcs
R2565	25X65	Small		40 pcs
R2580	25X80	Small		30 pcs
R3030	30X30	Small		60 pcs
R3040	30X40	Small		50 pcs
R3050	30X50	Small		50 pcs
R3060	30X60	Small		40 pcs
R3080	30X80	Small		30 pcs
R3333	33X33	Small		50 pcs
R3345	33X45	Small		50 pcs
R3365	33X65	Small		40 pcs
R33100	33X100	Small		30 pcs
R3530	35X30	Small		50 pcs
R3535	35X35	Small		50 pcs
R3550	35X50	Small		50 pcs
R3560	35X60	Small		40 pcs
R3580	35X80	Small		30 pcs
R35100	35X100	Small		28 pcs
R4040	40X40	Small		50 pcs
R4050	40X50	Small		50 pcs
R4060	40X60	Small		40 pcs
R4080	40X80	Small		30 pcs
R40100	40X100	Small		28 pcs
R4545	45X45	Small		40 pcs
R4550	45X50	Small		40 pcs
R4560	45X60	Small		32 pcs
R4565	45X65	Small		32 pcs
R4580	45X80	Small		30 pcs
R5050	50X50	Small		40 pcs
R5060	50X60	Small		32 pcs
R5080	50X80	Small		30 pcs
R50100	50X100	Small		24 pcs
R5580	55X80	Small		24 pcs
R6040	60X40	Small		30 pcs
R6050	60X50	Small		30 pcs
R6060	60X60	Small		24 pcs
R6080	60X80	Small		24 pcs
R60100	60X100	Small		20 pcs
R6565	65X65	Small		24 pcs
R70100	70X100	Large		16 pcs
R8050	80X50	Large		30 pcs
R8060	80X60	Large		24 pcs
R8080	80X80	Large		16 pcs
R80100	80X100	Large		16 pcs
R10050	100X50	Large		20 pcs
R10060	100X60	Large		16 pcs
R10080	100X80	Large		16 pcs
R100100	100X100	LargeBase		12 pcs



Leipole South East Asia PTE. LTD.

81 Tagore Lane

Singapore

Tel: +65 6659 2866

www.leipole.sg

info@leipole.com