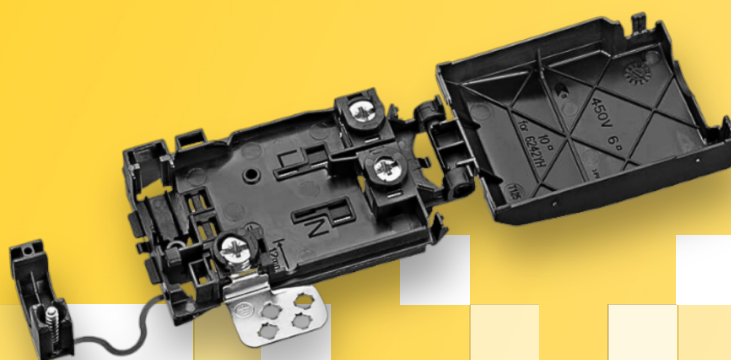
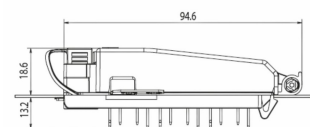
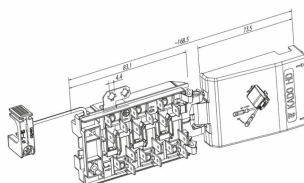
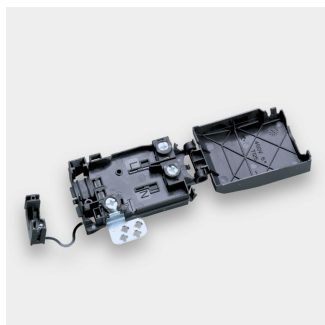
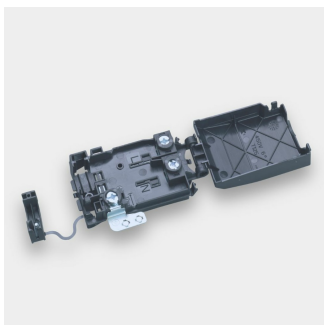
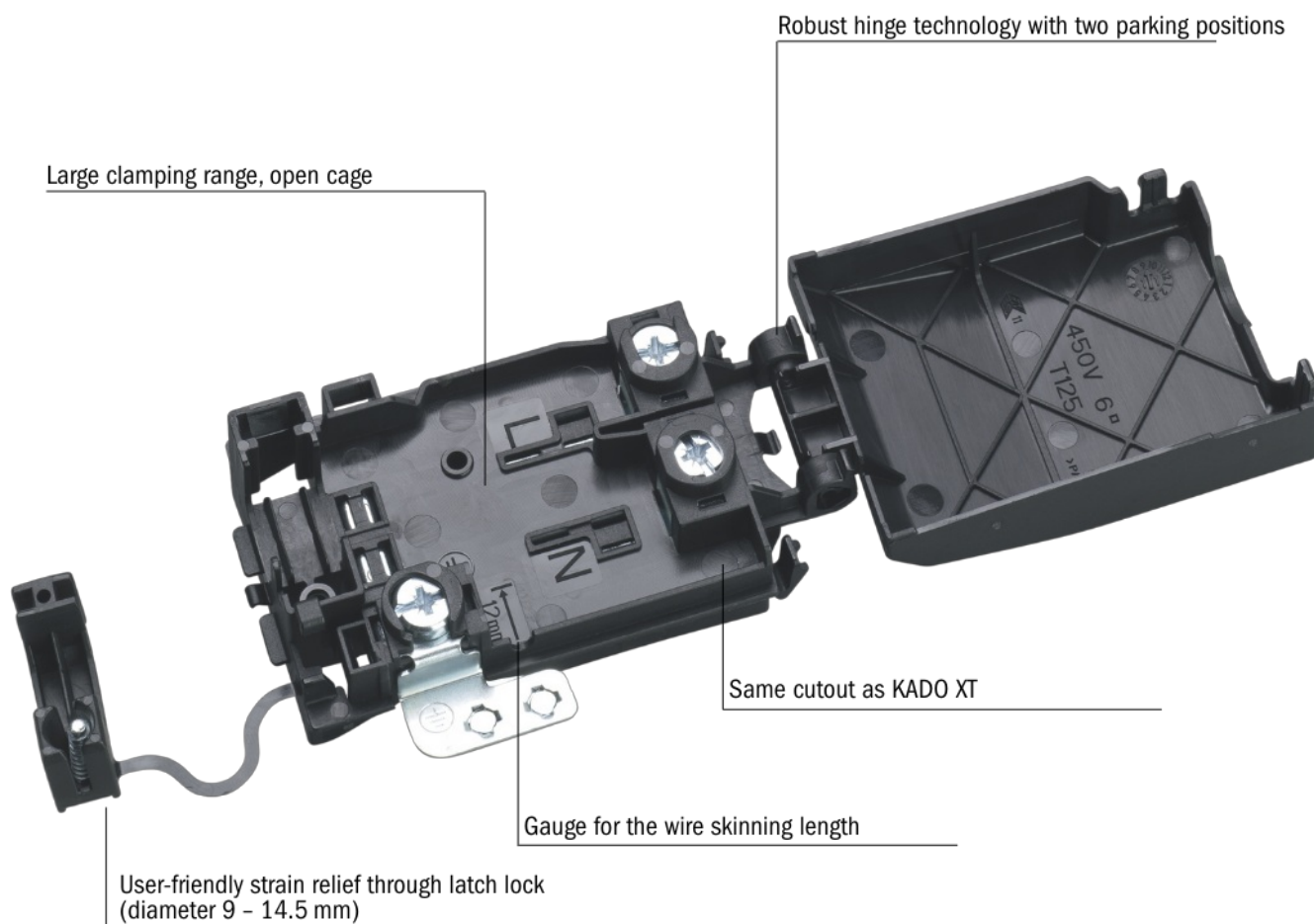


KADO XM

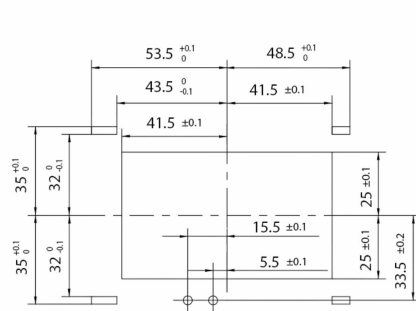
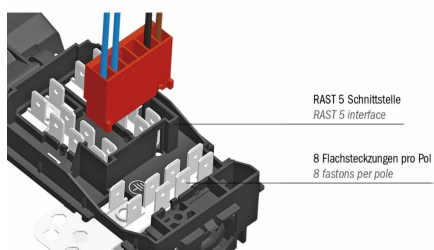
Cable connection boxes for large dimensions



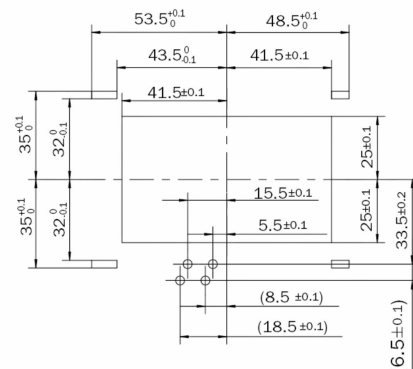
- Suitable for RAST 5 connectors and single fastons
- Special design of the earth plate for a safe connection of the earth conductor
- Parking position of the strain relief
- Suitable for test adapters
- Complies with requirements to EN 60335-1 Glow wire test GWT 750°C / GWIT 775°C



		IEC Ratings
Nominal voltage		450 V
Nominal current		41 A, for 6 mm ² and 3 – 8 fastons per pole
		57 A for 10 mm ² and 3 – 8 fastons per pole
Nominal current R5		32 A, for 2 fastons per pole
Clamping area		1.5 – 10 mm ² f
		Ø 9 – 14.5 mm PVC, rubber
Wire stripping length		11.5-12.5mm
Max. ambient temperature		T125
Fastons		6.3 × 0.8 mm according to EN 61210
Material	Terminal housing	PA 66 black
	Screws	Galvanized steel M5
	Contact parts	Galvanized steel



Cutout two-hole-earth-tag | Plate thickness 0.5 - 1 mm



Cutout four-hole-earth-tag | Plate thickness 0.5 - 1 mm

Contact: PZ2 | 2,0 Nm

Strain relief: PH2 | 0,8 Nm

Art. number	Type	Number of Poles	E4	R5	FZB	Packing / pcs	Weight (pcs./ g)	Box type
88167354	KADO XM 1 DB 3 41 6 R5 E4 00	3	E4	R5	FZ 8	100	68.9	550 x 240 x 275 mm
88167468	KADO XM 1 DB 3 41 6 R5 00	3		R5	FZ 8	100	68.0	550 x 240 x 275 mm
88168800	KADO XM 1 DB 3 41 6 R5 ZM 00	3		R5	FZ 8	100	68.0	550 x 240 x 275 mm

Explanation

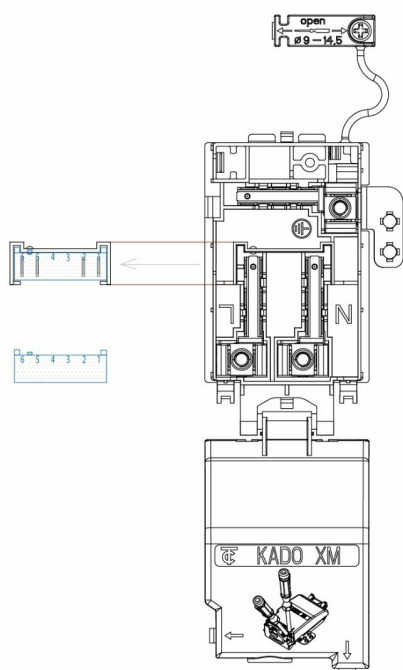
KADO	Cable connection box
R5	Stamping parts suitable for RAST 5 System
FZ	Fastons per pole
E4	Earth plate, 4-hole
PA	Polyamide

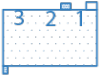
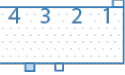
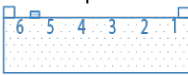
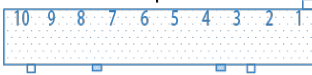
Approvals



*Available for certain product variants

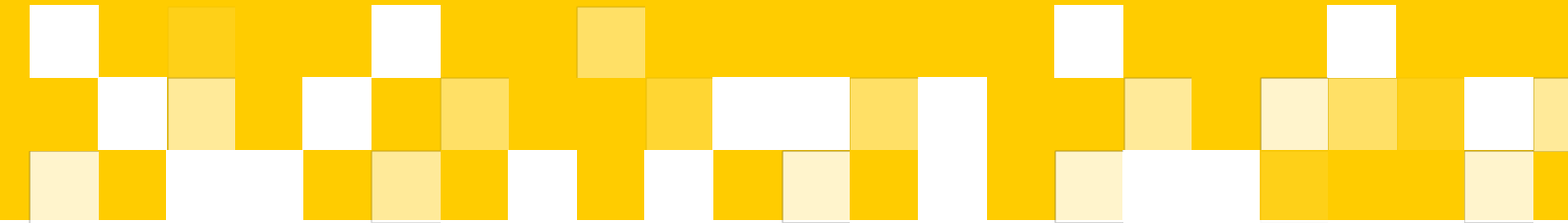
RAST Codes of Cable Connection Boxes Suitable for many conventional RAST 5 plugs.



Rast 5 Stecker <i>Rast 5 plug</i>	KADO TYPE <i>KADO type</i>
3pol 	KADO 2/3 KADO FL KADO XT 6pol KADO XT 5pol
4pol 	KADO 2/3 KADO FL KADO XT 6pol KADO XT 5pol
6pol 	KADO XT 6pol KADO XT 5pol KADO XM
7pol 	KADO XT 6pol KADO XT 5pol
10pol 	KADO XT 6pol KADO XT 5pol

Suitable for the following RAST 5 plugs:

6 POL connector



Electro Terminal GmbH & Co KG
Archenweg 58 | 6020 Innsbruck
Austria
T +43 512 3321
office@electroterminal.com

Legal Form of Company: GmbH & Co KG
Registered Office: Innsbruck

Registered No.: FN 231479k
VAT No.: ATU 56551948

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