

RSK one-piece screen connector

RSK one-piece screen connector of the SHIELD-KON System for connecting screened cables quickly



Assembly time



Interference signals

Benefits

The four sizes can be identified by the different colours of the connectors

Gauge helps to find out the appropriate connector and crimping insert (stripped cable with screen is placed in the hole)

Reduced installation time

Application range

One-part SHIELD-KON® screen connector allows screened cables to be connected quickly and permanently

Product Make-up

To process, insert the connector into the tool, then insert and crimp the screen cable and leads or the earthing clamp

When crimped, the connector assumes a round shape and both ends are pushed above each other

When inserting the screened cable to a connector, ensure that the cable insulation overlaps with the connector's MYLAR® insulation

Inside the connector, there is a suspended cover plate for the leads and an insertion for the screened cable.

Technical Data

Classification ETIM 5:

ETIM 5.0 Class-ID: EC002650

ETIM 5.0 Class-Description: Connection for screened wires

Classification ETIM 6:

ETIM 6.0 Class-ID: EC002650

ETIM 6.0 Class-Description: Connection for screened wires

Material:

Tinned electrolyte copper

Insulation: laminated polyester

Temperature range:

-65 °C to +125 °C

Note

MYLAR® is a registered trademark of DuPont de Nemours. SHIELD-KON® is a registered trademark of Thomas & Betts.

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You can find the current technical data in the corresponding data sheet.

PN 0456 / 02_03.16

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Prices are net prices without VAT and surcharges. Sale to business customers only.

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Article number	Article designation	Colour	Shield Ø (mm)	Suitable crimp insert	Pieces / PU
61721340	RSK 5101	red	1.27 - 2.28	101 A/B	100
61721350	RSK 5201	blue	2.29 - 3.65	201 C/D/E/F	100
61721360	RSK 5301	yellow	3.66 - 5.12	301 G/H/J	100
61743200	RSK 5401	green	5.13 - 7.62	401 K/L/M/N	100
RSK gauge					
61753760	RSK gauge	-	-	-	1

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