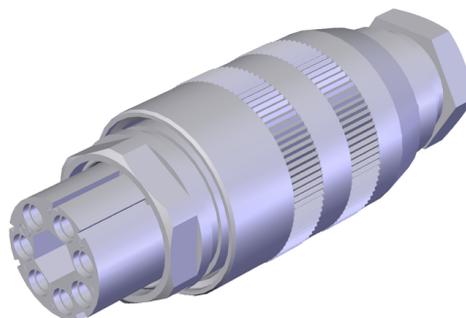


SR6EF (Order no. 013176)

Plug connector SR6

- ▶ Crimp contacts
- ▶ Coding shells



Coding shells

Two coding shells and screws. If used only matching connectors can be mated.

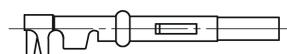
Cable (optional)

Cable sleeve PUR, color gray, conductor cross-section 1.0 mm².

Crimp contacts

Socket contact (included):

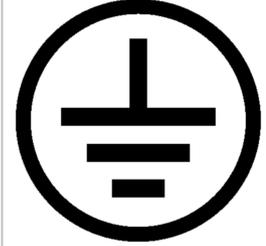
7 x 0,5 - 1,5 mm²



Crimp tool required (supplied by Hirschmann):

- ▶ Crimp tool Hirschmann XZC 0704 932507005
- ▶ Extraction tool Hirschmann XWA 164 931812001

Connector assignment for plug with cable

1	1
2	2
3	3
4	4
5	5
6	6
	7

Technical data

Electrical connection values

Connection cross section	0.5 ... 1.5 mm ²
Rated voltage	
	AC/DC 250 V
Rated current I	10000 mA

Mechanical values and environment

Connection type	Crimp connection
Connection type	Female plug
Plug connector designation	SR6
Storage temperature	-40 ... 90 °C
Cable outlet	straight
Cable diameter	7 ... 9 mm
Number of pins	7 6 + PE
Degree of protection	IP65
Plug lock	Screw connection
Ambient temperature	-40 ... 90 °C
Material	
	Plug housing PET (with metal union nut)