



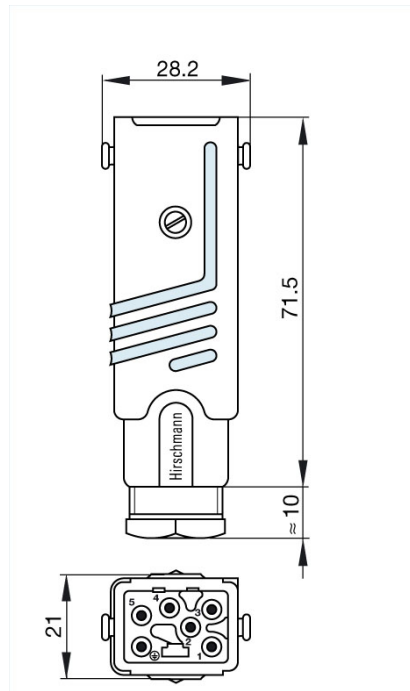
STAS 5 grau/grey

Industrial Connectors:Rectangular connectors ST-series:Cable plug

Product description

Description	Cable plug with strain relief, not assembled with additional contacts
Type	STAS 5 grau/grey
Order No.	931 692-106
Type of contact	male
Number of contacts	5 + PE
Cable gland	PG 11
Cable diameter	8 mm to 10 mm
Conductor size	max. 1 mm ²
Housing Color	grey
Contact bearer color	black

Drawing



Technical data

Pin dimensions	1.6 mm
Rated voltage	AC 400 V / DC 250 V
Rated current	DC 10 A / AC 6 A
Contact resistance	$\leq 10 \text{ m}\Omega$
Type of termination	crimp

Material

Contact material	Cu Zn
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Contact surface material	Ag
Contact bearer material	PA
Housing material	PA
Environmental conditions	
Protection class (IEC 60529)	IP 54
Pollution severity	3
Temperature range	-30 °C to +90 °C
Inflammability class	
Housing	UL 94 HB
Contact bearer	UL 94 V-0
Approvals	
VDE	VDE
SEV	SEV
Packing unit	
Packaging unit	100 pieces
Scope of delivery and accessories	
Accessories to order separately	safety brackets STASI 3, order no. 732 045-001