



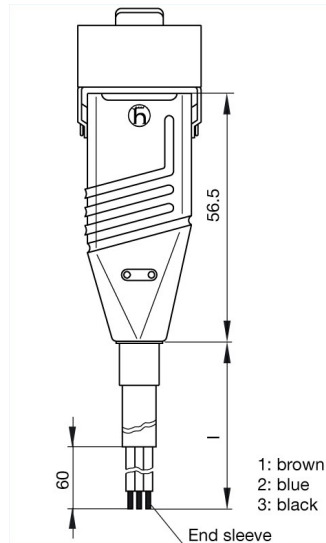
## STAS 3 K 075 SI 1000mm grau/grey

Industrial Connectors:Rectangular connectors ST-series:Cable plug

### Product description

Description	Molded-on cable plug with harmonized lead (DIN VDE 0282) and safety bracket
Type	STAS 3 K 075 SI 1000mm grau/grey
Order No.	931 300-055
Type of contact	male
Number of contacts	3 + PE
Cable color	black
Cable length	1000 mm
Cable diameter	7.5 mm
Conductor size	0.75 mm <sup>2</sup>
Cable specification	4 x 0.75 mm <sup>2</sup>
Cable type	H05 RR-F4G 0,75
Housing Color	grey
Contact bearer color	black

### Drawing



### Technical data

Pin dimensions	2 mm
Rated voltage	DC 250 V / AC 400 V
Rated current	DC 10 A / AC 10 A
Contact resistance	≤ 5 mOhm

### Material

Contact material	Cu Zn
Contact surface material	Sn
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 (connector)/+60°C (cable)

**Inflammability class**

Housing UL 94 V-1

Cable VDE 0472 part 804

Contact bearer UL 94 HB

**Approvals**

VDE VDE

SEV SEV

**Packaging unit**

Packaging unit 50 pieces