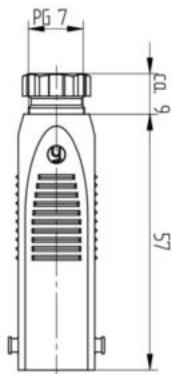
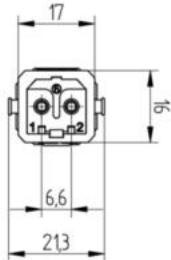


**Product:** [STAS 200](#) 

Rectangular Field Attachable Power Connector (ST Series): Male, straight with strain relief and coding slot , 2-pin+PE, grey housing, 230 V AC/DC, 16 A AC/6 A DC

**Product Description**

Rectangular Field Attachable Power Connector (ST Series): Male, straight with strain relief and coding slot , 2-pin+PE, grey housing, 230 V AC/DC, 16 A AC/6 A DC

**Technical Drawing****Technical Specifications****Technical Data**

Product Family:	Power Connector
Product Sub Family:	ST-Series
Brand:	Hirschmann
Connector Type:	Field attachable
Type of Contact / Gender:	male

Connector Design:	Straight with strain relief and coding slot
Number of Pins:	2+PE
Coding:	coding slot
Shielding:	Unshielded
Attachment Type:	safety bracket
Rated Voltage:	250 V AC/DC
Rated Impulse Voltage:	2.5 kV
Operating Voltage:	230 V AC/DC
Rated Current*:	16 A AC / 10 A DC
Contact Resistance:	≤ 10 mOhm
Mating Cycles:	max. 50
Type of Connection:	screw terminal
Cable Gland:	PG 7
Conductor Cross Section:	0.25 mm <sup>2</sup> to 1.50 mm <sup>2</sup>
Strain-Relief:	Cable clamp
Suitable Cables:	Ø4 mm to Ø6.5 mm
Ambient Temperature (Operation)*:	-30°C to +90°C, notice Derating
Protection Degree / IP Rating**:	IP54
Design Standard:	DIN EN 61984 (VDE 0627)
Pollution Degree:	3 acc. to DIN EN 60664-1 (VDE 0110-1)
Clearance / Creepage Distance:	DIN EN 60664-1 (2008/01); VDE 0110-1

## Materials

Contact Base Material:	CuZn
Contact Plating:	Cu/Sn
Contact Bearer Material:	PA GF
Contact Bearer Color:	black
Flammability Class (Contact Bearer):	UL 94 V-0
Housing Material:	PA GF
Housing Color:	grey
Flammability Class (Housing):	UL 94 HB
Cable Gland Material:	PA GF
Cable Gland Gasket:	NBR (cable gland)
Cable Gland Color:	grey
Flammability Class (Cable Gland):	UL 94 V-0
Strain-Relief Material:	CuZn, nickel-plated

## Additional Technical Data

Fastening Torque (Contact Screw):	M3: (25-30) Ncm
Fastening Torque (Cable Gland):	PG 7:(150-250) Ncm
Fastening torque (strain relief screw):	M 2: (30-40) Ncm
Fastening Torque (Attachment):	M 2.5: (40-50) Ncm, housing
Accessories to Order Separately:	STASI 2, 732-044-..., safety bracket

## Approvals

UL-File:	E95522
UL:	UL
VDE:	VDE 61984
SEV:	SEV

## Notes

Note Derating:	* Notice derating
Protection Degree / IP Rating Note:	** only if mounted and locked in combination with Hirschmann / Lumberg Automation connector.
Note:	Do not connect or disconnect under load.

## Variants

Item #	Item Description
932038106	STAS 200

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