



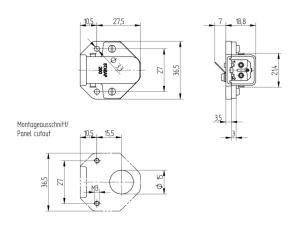
Product: STASAP 200 ☑

Rectangular Receptacle Power Connector (ST Series): Male, panel mount with coding slot, 2-pin+PE, grey housing, 230 V AC/DC, 16 A AC/6 A DC

# **Product Description**

Rectangular Receptacle Power Connector (ST Series): Male, panel mount with 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:	Receptacle
Type of Contact / Gender:	male
Connector Design:	Panel Mount with flange with 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
Conductor Cross Section:	0.25 mm² to 1.50 mm²
Ambient Temperature (Operation)*:	-30°C to +90°C, notice Derating
Protection Degree / IP Rating**:	IP20

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**

CuZn
Cu/Sn
PA GF
black
UL 94 V-0
PA GF, baseplate: ZnAl Cu
baseplate: Ni
grey
UL 94 HB
NBR

### **Additional Technical Data**

Fastening Torque (Contact Screw):	M3: (25-30) Ncm
Fastening torque (mounting screw):	M 3: (50-60) Ncm, flange
Fastening Torque (Attachment):	M 3: (50-60) Ncm
Mounting:	Screw: M3 (2x)
Accessories to Order Separately:	STASI 2, 732-044, safety bracket

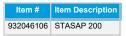
### **Approvals**

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

### **Notes**

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

#### Variants



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