



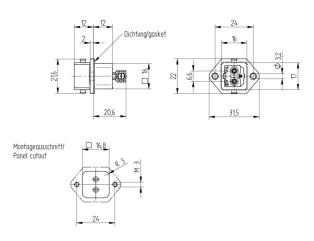
# Product: STASEI 200 V0 ☑

Rectangular Receptacle Power Connector (ST Series): Male, front mount with flange 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, front mount with flange 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:	Front 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**:	IP54	

Design Standard:	DIN EN 61984 (VDE 0627), IEC 60335	
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; GWFI 850°C; GWIT 775°C	
Housing Material:	PA GF	
Housing Color:	grey	
Flammability Class (Housing):	UL 94 V-0; GWFI 850°C; GWIT 775°C	
Gasket Material:	NBR	

### **Additional Technical Data**

Fastening Torque (Contact Screw):	M3: (25-30) Ncm	
Fastening torque (mounting screw):	M 3: (50-60) Ncm, flange	
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:	** only if mounted and locked in combination with Hirschmann / Lumberg Automation connector.	
Note:	Do not connect or disconnect under load.	
Particularities:	* flame retardant of the plastic materials according to DIN EN 60335-1: GWFI 850 °C; GWIT 775 °C	

#### Variants

Item #	Item Description
932048306	STASEI 200 V0

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