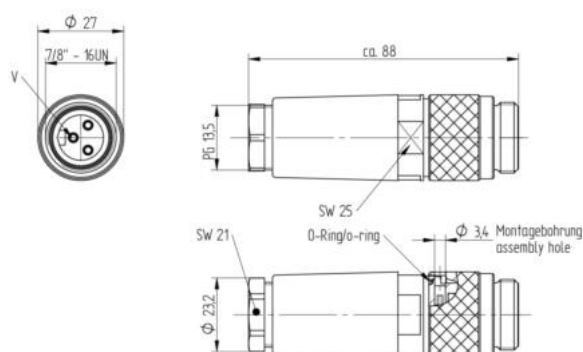
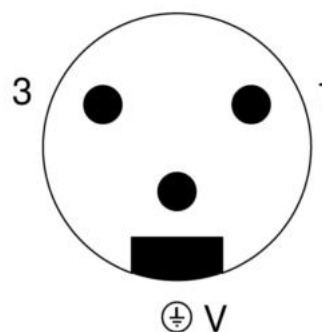


**Product:** [RSC 30/13.5](#)

7/8" Power Field Attachable Connector: Male, straight, 3-pin(2+PE), black housing, 230 V AC/DC, 12 A

Product Description

7/8" Power Field Attachable Connector: Male, straight, 3-pin(2+PE), black housing, 230 V AC/DC, 12 A

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

Product Family:	Power Connector
Product Sub Family:	7/8"
Brand:	Lumberg Automation
Connector Type:	Field Attachable
Type of Contact / Gender:	male
Connector Design:	straight
Number of Pins:	3
Shielding:	Unshielded
Attachment Type:	Coupling screw with external threads
Rated Voltage:	250 V AC/DC
Operating Voltage:	230 V AC/DC
Rated Current*:	12 A
Contact Resistance:	≤ 10 mOhm
Insulation Resistance:	> 10 ⁹ Ohm
Type of Connection:	screw terminal
Cable Gland:	PG 13.5
Conductor Cross Section:	max. 1.5 mm ²
Ambient Temperature (Operation)*:	-40 °C to +90 °C
Protection Degree / IP Rating**:	IP67
Pollution Degree:	3 acc. to DIN EN 60664-1 (VDE 0110-1)

Materials

Contact Base Material:	CuZn
Contact Plating:	Cu/Au
Contact Bearer Material:	TPU
Contact Bearer Color:	black
Housing Material:	PA 66
Housing Color:	black
Attachment Material:	Al (anodized) black
O-Ring Material:	NBR

Approvals

UL-File:	E104696
UL:	cURus

Safety & Environmental Compliance

RoHS Compliant:	yes
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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 / disconnect under load.

Variants

Item #	Item Description
11579	RSC 30/13,5

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