



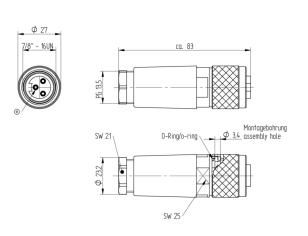
Product: <u>RKC 30/13.5</u> ☑

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

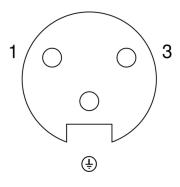
Product Description

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

Technical Drawing



Female



Technical Specifications

Technical Data

Product Sub Family: 7/8" Brand: Lumberg Automation Connector Type: Field Attachable Type of Contact / Gender: female Connector Design: straight Number of Pins: 3 Shielding: Unshielded Attachment Type: Coupling nut 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 mm² Ambient Temperature (Operation)*: 40°C to +90°C Protection Degree: 3 acc. to DIN EN 60664-1 (VDE 0110-1)		
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Protection Degree / IP Rating**: IP67	Conductor Cross Section:	max. 1.5 mm²
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Pollution Degree: 3 acc. to DIN EN 60664-1 (VDE 0110-1)	Protection Degree / IP Rating**:	IP67
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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
11207	RKC 30/13,5

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