

RKMC 42-0

Power Field Wireable – Field-Wireable Connector

Technische Daten

Type	RKMC 42-0
ID	U2-32309
Connector A	Female, 1 1/8"-16 UN, Straight
Number of contacts	4
Contacts	Brass, CuZn, Gold-plated
Contact carriers	Plastic, PA, Black
Connector body	Plastic, PA, Black
Coupling nut	Brass, CuZn, Nickel-plated
Acceptable cable diameter	13...18 mm
Core cross-section/Clamping ability	12 mm²
Connection mode	Screw/clamp connection
Mechanical life	> 50 Mating cycles
Pollution degree	3
Protection class (When coupled)	IP67
Conductor size	12 AWG [Similar to 4.00 mm²]
Electrical properties at +20 °C	
Rated voltage	600 V
Current	25 A
Mechanical and chemical properties	
Ambient temperature range (static)	-40...+105 °C
Note	
- CAUTION: RISK OF ELECTRICAL SHOCK. DO NOT DISCONNECT UNDER LOAD.	
- We reserve the right to make technical alterations without prior notice.	
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Features



- Straight Female 1 1/8" powerfast Field Wireable
- 4 pins
- Screw termination
- Plastic housing
- Screw terminal Wire Termination
- Plastic housing
- 1 1/8-16UN, minifast, Female, Straight, 4-pin

Contact assignment

