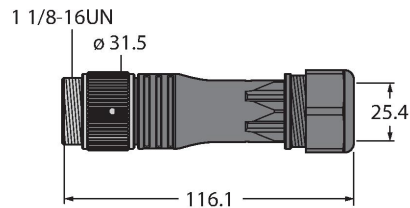


RSMC 42-0

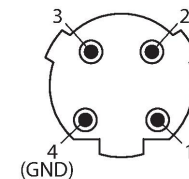
C-Size Power – Field-Wireable Connector



Features

- 4 Pin
- Screw Terminal Wire Termination
- Plastic Housing
- 1 1/8-16UN, minifast, Male, Straight, 4-pin

Contact assignment



Technical data

Type	RSMC 42-0
ID no.	U2-32308
Connector A	Male, 1 1/8", Straight
Number of Pins	4
Contacts	Metal, CuSn, Gold-plated
Contact carriers	Plastic, PA, Black
Connector body	Plastic, PA
Coupling nut	Brass, CuZn, Nickel-plated
External diameter of the cable	min. 13...18 mm
Connection mode	Screw/clamp connection
Protection class (When coupled)	IP67
Cable data	
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 °C...+105 °C
Note	
- CAUTION: RISK OF ELECTRICAL SHOCK. DO NOT DISCONNECT UNDER LOAD.	
- We reserve the right to make technical alterations without prior notice.	

Technical data

- We reserve the right to make technical alterations without prior notice.
