

- Female 7/8"
- Male 7/8"
- straight / straight



General attributes

Approvals / Conformity	cULus LISTED
Area of application	Power
Cable jacket color	yellow
Enclosure Type per IEC 60529	IP68 / IP68
Power indicator	No

Electrical attributes

Operating voltage UB max. AC [V]	300.0 V
Operating voltage UB max. DC [V]	300.0 V
Rated current (40°C)	9.0 A
Switching function	Normally open (NO)
Switching output	No

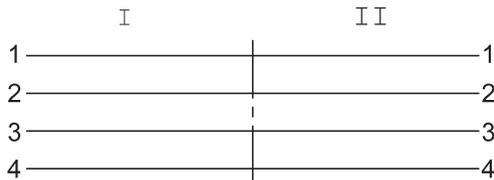
Mechanical attributes

Ambient temp. max. (fixed)	105 °C
Ambient temp. min. (fixed)	-40 °C
Cable diameter D	10.67 +/- 0.25 mm

Cable jacket material	PVC
Cable length L [m]	0.60 m
Conductor cross-section	16 AWG
Connector configuration	straight / straight
Connector type	7/8"
Connector type (Header I)	Female 7/8"
Connector type (Header II)	Male 7/8"
Contact material	CuZn / CuZn
Cover nut material	GD-Zn / GD-Zn
Drag chain compatible	No
Grip material	PUR / PUR
Number of conductors	4
Number of female/male pins	4 / 4
System	molded / molded
Tightening torque pigtail	1.5 Nm / 1.5 Nm

Additional text

Raw Cable: PVC UL-approved, 16/4 STOOW/STOOW CSA 105 °C 600 V



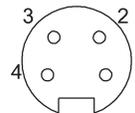
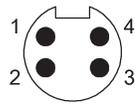
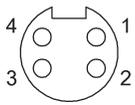
Connector/cable

BCC A314-A314-30-346-VX44W6-006

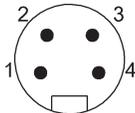
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