

Flush-type connector - SACC-E-MINM-3CON-NPT12-U50/1,0 - 1417774

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Flush-type connector, 3-position, Plug, Link: straight, Link: 7/8"-16UNF, Front mounting, with 1/2 inch-14 NPT mounting thread, 7/8", Individual wires, Cable length: 1 m

RoHS

Key Commercial Data

Packing unit	1 STK
Custom tariff number	85366990
Country of origin	Mexico

Technical data

Dimensions

Length of cable	1 m
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Ambient conditions

Degree of protection	IP68
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General

Rated current at 40°C	23.5 A
Rated voltage	600 V AC/DC
Number of positions	3
Insulation resistance	≥ 100 MΩ
Standards/regulations	UL 2238
Status display	No
Connection method	Individual wires
Torque	10 lb _F -in. 1.12 Nm
Mounting type	Front mounting, with 1/2 inch-14 NPT mounting thread 7/8"

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Technical data

Material

Flammability rating according to UL 94	V-0
Contact material	Copper alloy
Contact surface material	Au
Contact carrier material	PVC
Material, knurls	Aluminum

Cable

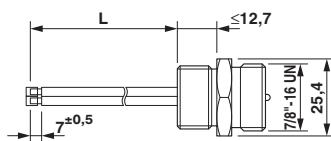
Cable type	PVC litz wire
AWG signal line	14
Conductor structure signal line	41 x AWG 30
Core diameter including insulation	4.5 mm
Thickness, insulation	Core insulation
Wire colors	Green 1, black 2, white 3
Material conductor insulation	PVC
Standards/specifications	UL 2238

Standards and Regulations

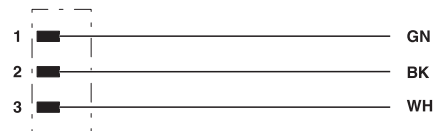
Standards/regulations	UL 2238
Flammability rating according to UL 94	V-0

Drawings

Dimensional drawing



Circuit diagram

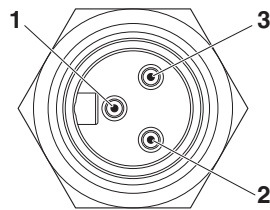


Contact assignment of the 7/8" plug

7/8" flush-type plug

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Schematic diagram



Pin assignment, plug, 7/8"-16UNF, 3-pos., view of male side

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