

SACC-E-MINFS-3CON-PG13/0,5

Order No.: 1521407



Sensor-/Aktor-Einbaubuchse, 3-polig, 7/8", Vorderwandmontage mit Pg13,5-Gewinde, mit 0,5 m PVC-Litze, 3 x 0,75 mm²

Commercial data

EAN	 4 017918 949624
Pack	1
Customs tariff	85366990
Catalog page information	Page 39 (PC-2009)

Product notes

WEEE/RoHS-compliant since:
2006-03-22



Technical data

General data

Rated current at 40°C	12 A
Rated voltage	250 V
Number of positions	3
Volume resistance	≤ 5 mΩ
Insulation resistance	≥ 100 MΩ
Length of cable	0.5 m
Ambient temperature (operation)	-40 °C ... 85 °C (female)

General characteristics

Surge voltage category	II
Pollution degree	3
Degree of protection	IP67
Contact material	CuZn
Contact surface material	Au
Contact carrier material	PUR
Material, knurls	Zinc die-cast, (nickel-plated)
Sealing material	Viton
Mounting type	Front mounting Pg13.5
Type of connection	Individual wires
Status display	No

Conductor data

Cable type	PVC litz wire
Conductor cross section	0.75 mm ²
AWG signal line	18
Conductor structure signal line	24x 0.20 mm
Core diameter including insulation	2.7 mm
Thickness, insulation	0.85 mm (Core insulation)
Wire colors	green/yellow, brown, blue
Material conductor insulation	PE
Ambient temperature (operation)	-40 °C ... 85 °C (cable, fixed installation)

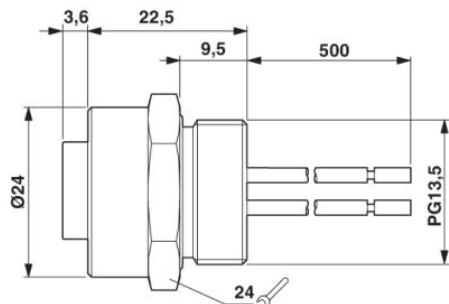
Certificates

Certification

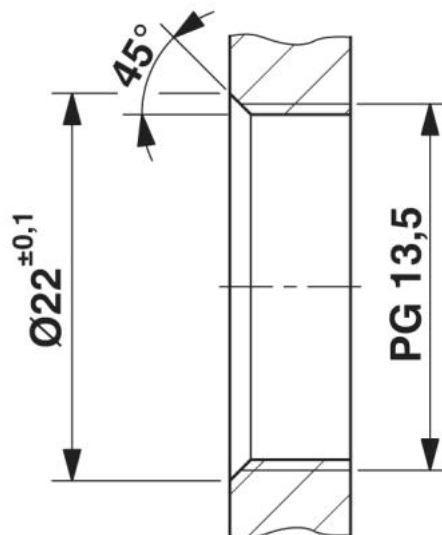
CUL, UL

Drawings

Dimensioned drawing

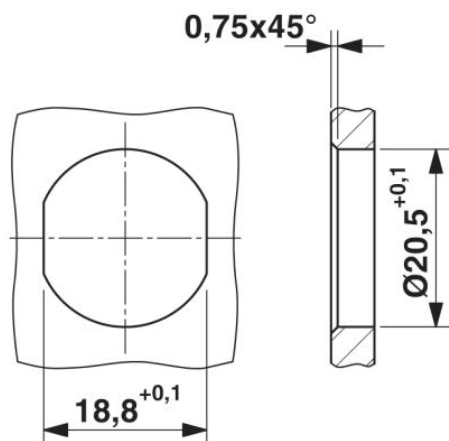


7/8" flush-type connector

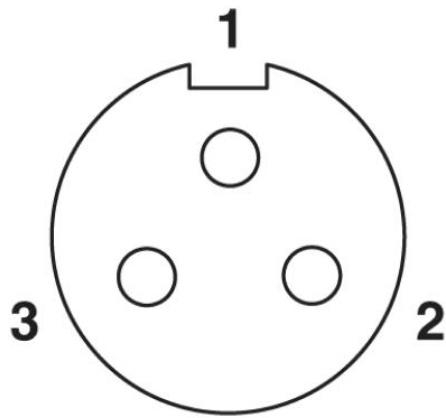


Mounting panel with thread

Mounting panel with feed-through hole



Schematic diagram



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