

Mini (7/8) 3 pole, Female 0° w/ Cable

PVC 3x16AWG ye UL/CSA, STOOW

Female straight 7/8" (3-pole) Power cable USA

without cable sleeves

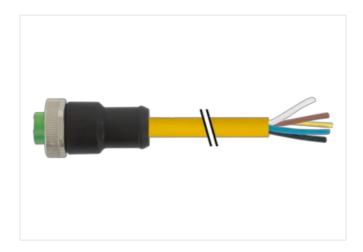
Further cable lengths on request.

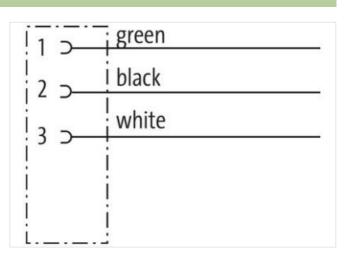
Plastic housings with good resistance against chemicals and oils.

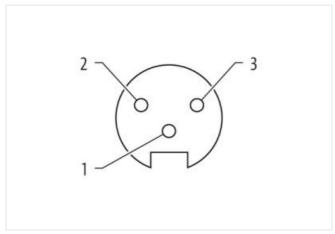
The resistance to aggressive media should be individually tested for your application. Further details on request.

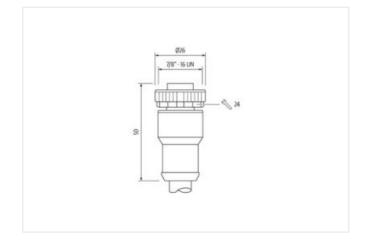
Link to Product

Illustration









Product may differ from Image



Cable length

1,5 m

Side 1



stay connected

Tightening torque	1,5 Nm
Mounting method	inserted, screwed
Family construction form	7/8"
Thread	7/8"
suitable for corrugated tube (internal Ø)	17,8 mm
No. of poles	3
Width across flats	SW24
Commercial data	
ECLASS-6.0	27279218
ECLASS-6.1	27279218
ECLASS-7.0	27279218
ECLASS-8.0	27279218
ECLASS-9.0	27060327
ECLASS-10.1	27060311
ECLASS-11.1	27060311
ECLASS-12.0	27060327
ETIM-5.0	EC001855
customs tariff number	85444290
GTIN	4048879634465
Packaging unit	1
Electrical data Supply	
Operating voltage AC max.	600 V
Operating voltage DC max.	600 V
Current operating per contact max.	12 A
Diagnostics	
Status indication LED	no
Device protection Electrical	···
•	ID00
Degree of protection (EN IEC 60529)	IP68
Additional condition protection degree Pollution Degree	inserted, screwed 3
Rated surge voltage	2,5 kV
	2,0 10
Mechanical data Material data	
Coating locking	Nickeled
Material housing	PUR
Locking material	Zinc die-casting
Mechanical data Mounting data	
Mounting method	inserted, screwed, Shaking protection
Environmental characteristics Climatic	
Operating temperature min.	-25 °C
Operating temperature max.	80 °C
Additional condition temperature range	depending on cable quality
Important installation notes	
Note on strain relief	Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.
Note on bending radius	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.
Installation Cable	
wire arrangement	black, green, white
Cable identification	UBB
Cable identification Jacket Color	UBB yellow

The information in this Product-PDF has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-06-23



1
3 wires with 3 Filler twisted
silk paper
yes
black, green, white
137,5 g/m
PVC
lead-free, CFC-free
10,03 mm
±5%
PVC
3
3,05 mm
±5%
lead-free, CFC-free
26
16 AWG
16 AWG
Stranded copper wire, bare
600 V
according to NFPA-70 (NEC): 400.5(A) (1-3)
10 A
13,1 Ω/km @ 20 °C
6 kV @ 60 s
6 kV @ 60 s
-50 °C
105 °C
-20 °C
90 °C
UL 1581 § 1100 FT2 IEC 60332-2-2 UL 1581 § 1090
Good, application-related testing
Good, application-related testing
Good, application-related testing DIN EN 60811-404
10 x Outer diameter
15 x Outer diameter