

stay connected

M12 Power male recept. L-cod. front incl. nut

PUR-wires 5x1.5 1m

Art.No.: 7000-P4282-9800100

Weight: 0.117 Country of origin: DE

Model designation: MSWALFV-U980 1.0

Power Flange male M12, 5-pole L-coded Front mounting

with multi-strand wire

Hexagon nut M16x1.5 (SW19) for flange connector included in the delivery package

Good chemical and oil resistance (oil resistance does not apply to use with PVC cable)

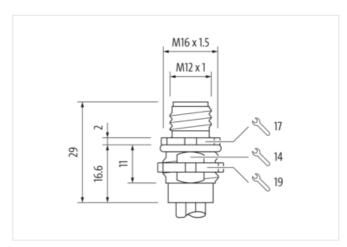
The resistance to aggressive media should be individually tested for your application. Further details on request.

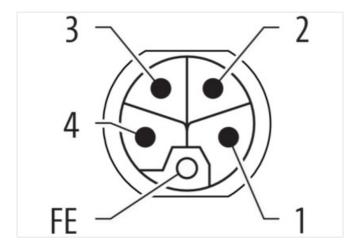
Further cable lengths on request.

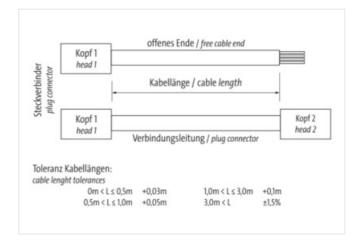
Link to Product

Illustration



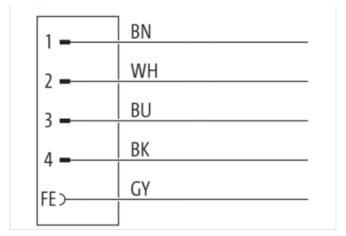


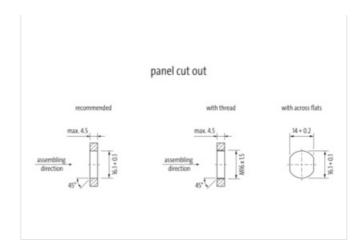






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Product may differ from Image









Header	
Material short text	MSWALFV-U980_1.0
Cable length	1.0 m
Side 1	
Family construction form	M12P
No. of poles	5
Coding	L
Thread	M12 x 1
Tightening torque	0.6 Nm
Width across flats	SW17
Material contact	Copper alloy
Coating contact	gold plated
Degree of protection (EN IEC 60529)	IP65, IP67, IP69K
Commercial data	
URL Webshop	https://shop.murrelektronik.com/7000-P4282-9800100
GTIN	4048879809986
ECLASS-6.0	27279220
ECLASS-6.1	27279220
ECLASS-7.0	27440103
ECLASS-7.1	27440103
ECLASS-8.0	27440103
ECLASS-8.1	27440103
ECLASS-9.0	27440103
ECLASS-9.1	27440109
ECLASS-10.0.1	27440109
ECLASS-10.1	27440103
ECLASS-11.0	27440109
ECLASS-11.1	27440103
ECLASS-12.0	27440103
ECLASS-13.0	27440109
ECLASS-14.0	27440109
ETIM-5.0	EC002061
ETIM-6.0	EC002061

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85444290
4048879809986
1
63 V
12 A
no

M16 x 1.5
SW19
IP67, IP65
6P, 4, 3
mounted, screwed
3
15 kV
<u> </u>
without
Brass
nickel plated
Brass
nickel plated
inserted, screwed
-30 °C
85 °C
depending on cable quality
Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.
Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.
IEC 61076-2-111
yes
,
brown, black, blue, white, gray
PUR
5
2.4 mm
30
0.25 mm
1.5 mm ²
copper stranded wire, tinned

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Max. operating temperature (fixed)	90 °C
Operating temperature min. (dynamic)	-25 °C
Operating temperature max. (dynamic)	90 °C