



S-K4P-M18-S-G-X-X-X-X-A-1

- Connector without cable
- 4-pole

Data

Ordering data

Product type description	S-K4P-M18-S-G-X-X-X-X-A-1
Article number (order number)	101209979
EAN (European Article Number)	4030661384962
eCl@ss number, version 11.0	27-44-01-02
eCl@ss number, version 9.0	27-44-01-02
ETIM number, version 7.0	EC002635
ETIM number, version 6.0	EC002635

General data

Versions	straight
Colour of the housing	Black
Gross weight	26 g

Mechanical data - Connection technique

Termination	Screw terminals M20 x 1.5
Wire cross-section	1.5 mm ²

Ambient conditions

Degree of protection IP67

Electrical data

Rated operating voltage 250 VAC

Operating current 16,000 mA

Ordering code

Product type description:

(1)-(2)-(3)-(4)-(5)-(6)-(7)-(8)-(9)-(10)-(11)-(12)-(13)-(14)

(1)

A	Pre-wired cable
V	Interconnector
S	Connector without cable

(2)a

K	female connector
KK	Female plug - female plug
S	Male connector
SS	Connector - connector
SK	Connector - female plug

(2)b

3P	3-pole
4P	4-pole
5P	5-pole
6P	6-pole
7P	7-pole

8P	8-pole
9P	9-pole
10P	10-pole
11P	11-pole
12P	12-pole
23P	23-pole
2P+PE	2 pole + PE
3P+PE	3 pole + PE

(3)

M8	M8 / round 8 mm
M12	M12
M18	M18
M23	M23
DIN43650	DIN 43650

(4)

R	Latching interlocking
S	Screw locking

(5)

G	straight
W	angled

(6)

X	without
0.3M	0,3 m
0,5M	0,5 m
1M	1 m
1.5 m	1.5 m
2M	2 m

2.5M	2.5 m
3M	3 m
5M	5 m
10M	10 m
15M	15 m
20M	20 m

(7)

X	without
BK	Black
GY	Grey
OG	Orange

(8)

X	-
1	PVC
2	PUR
35	Rubber
4	Silicone

(9)

X	Neutral
1LP	1x LED - PNP
2LP	2x LED - PNP
3LP	3x LED - PNP

(10)

X	without
A	A-coding
B	B-Coding

(11)

1	without
2	UL
35	CSA
4	USA/CAN

(12)

69	IP69K
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(13)

VA	Material, thread/knurled nut, stainless steel (VA)
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(14)

075	0.75 mm ² cable section
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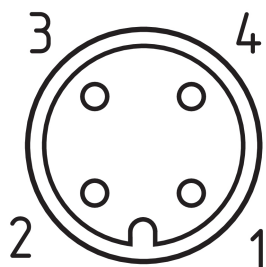
Pictures

Product picture (catalogue individual photo)



ID: k1204f03
 | 109.8 kB | .jpg | 209.55 x 157.339 mm - 594 x 446 px - 72 dpi
 | 28.0 kB | .png | 74.083 x 55.739 mm - 210 x 158 px - 72 dpi

Contact arrangement



ID: km12-k4b
 | 16.9 kB | .cdr |
 | 4.4 kB | .png | 74.083 x 74.083 mm - 210 x 210 px - 72 dpi
 | 123.6 kB | .jpg | 352.778 x 352.778 mm - 1000 x 1000 px - 72 dpi

Schmersal, Inc., 15 Skyline Drive, Hawthorne, NY 10532

The details and data referred to have been carefully checked. Images may diverge from original. Further technical data can be found in the manual. Technical amendments and errors possible.

Generated on: 8/15/2023, 11:55 AM