

Datasheet - A-K3P-M12-S-G-5M-OG-1-X-A-2

Connector / Connector M12 / A-K3M12



- Pre-wired cable
- 3-pole

(Minor differences between the printed image and the original product may exist!)

Ordering details

Product type description	A-K3P-M12-S-G-5M-OG-1-X-A-2
Article number	101210003
EAN code	4030661390987

Approval

Approval



UL

Global Properties

Product name	Anschlussleitung A-K3M12
Versions	Pre-wired cable
Materials	
- Material of the housings	
- Material of the cable mantle	PVC
Connector	female connector
Design	straight
Colouring	
- Enclosure color	Orange
- Cable colour	Orange
Cable type	
Weight	199 g
Coding	A

Mechanical data

termination	M12
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Bolting device	Screw locking
Cable length	5 m
Conductors	3 x 0,34 mm ²

Ambient conditions

Protection class	IP67
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Electrical data

Number of poles	3 piece
Number of cores	3 piece
Rated operating voltage U _e	250 VAC / 300 VDC
Operating current I _e	4 A

LED switching conditions display

LED switching conditions display (Y/N)	No
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Pin assignment

1	green
2	red/Black
3	red/White
4	-

Ordering code

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

notice

(1)

A

V

S

(2)a

K

KK

S

SS

SK

(2)b

1P

2P

3P

4P

5P

6P

7P

8P

...

(3)

M6.5

M8

cable

Pre-wired cable

Interconnector

Connector without cable

Connector

female connector

female connector - female connector

male connector

male connector - male connector

male connector - female connector

Number of poles

1-pole

2-pole

3-pole

4-pole

5-pole

6-pole

7-pole

8-pole

...

termination

round 6.5 mm

M8 / round 8 mm

M12
M18
M23
DIN43650
TUCHEL

(4)

R
S

(5)

G
W

(6)

X
0.3M
2M
2.5M
3M
5M
10M
15M
20M

(7)

X
BK
GY
OG

(8)

X
1
2
3
4

(9)

X
1LP
2LP
3LP

(10)

X
A
B

(11)

1
2
3
4

M12
M18
M23
DIN 43650
TUCHEL

Bolting device

Latching interlocking
Screw locking

Design

straight
angled

Cable length

without
0,3 m
2 m
2.5 m
3 m
5 m
10 m
15 m
20 m

Cable colour

without
Black
Grey
Orange

Material of the cable

-
PVC
PUR
rubber
Silicone

Miscellaneous

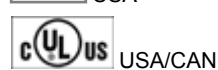
Neutral
1x LED - PNP
2x LED - PNP
3x LED - PNP

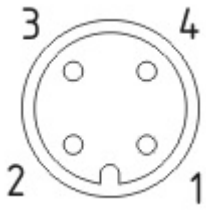
Coding

without
A-Coding
B-Coding

Approval

without





Contact arrangement

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The data and values have been checked thoroughly. Technical modifications and errors excepted.
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