

## Datasheet - A-K4P-M12-S-G-2M-BK-2-X-A-1

Connector / Connector M12 / A-K4M12



Preferred typ



- Pre-wired cable
- 4-pole

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

### Ordering details

Product type description	A-K4P-M12-S-G-2M-BK-2-X-A-1
Article number	101208522
EAN code	4030661384276

### Global Properties

Product name	Anschlussleitung S-K4M8
Versions	Pre-wired cable
Materials	
- Material of the housings	
- Material of the cable mantle	PUR
Connector	female connector
Design	straight
Colouring	
- Enclosure color	Black
- Cable colour	Black
Weight	15 g
Coding	A

### Mechanical data

termination	M12
Connection type	Screw connection
Bolting device	Screw locking
Cable length	2 m
Conductors	4 x 0,25 mm <sup>2</sup>

## Ambient conditions

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Protection class IP67

## Electrical data

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Number of poles 4 piece  
Number of cores 4 piece  
Rated operating voltage  $U_e$   
Operating current  $I_e$

## LED switching conditions display

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LED switching conditions display (Y/N) No




## Ordering code

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

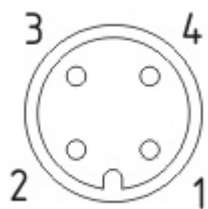
### notice

<b>(1)</b>	<b>cable</b>
A	Pre-wired cable
V	Interconnector
S	Connector without cable
<b>(2)<sup>a</sup></b>	<b>Connector</b>
K	female connector
KK	female connector - female connector
S	male connector
SS	male connector - male connector
SK	male connector - female connector
<b>(2)<sup>b</sup></b>	<b>Number of poles</b>
1P	1-pole
2P	2-pole
3P	3-pole
4P	4-pole
5P	5-pole
6P	6-pole
7P	7-pole
8P	8-pole
...	...
<b>(3)</b>	<b>termination</b>
M6.5	round 6.5 mm
M8	M8 / round 8 mm
M12	M12
M18	M18
M23	M23
DIN43650	DIN 43650
TUCHEL	TUCHEL
<b>(4)</b>	<b>Bolting device</b>
R	Latching interlocking
S	Screw locking
<b>(5)</b>	<b>Design</b>
G	straight

W	angled
<b>(6)</b>	<b>Cable length</b>
X	without
0.3M	0,3 m
2M	2 m
2.5M	2.5 m
3M	3 m
5M	5 m
10M	10 m
15M	15 m
20M	20 m
<b>(7)</b>	<b>Cable colour</b>
X	without
BK	Black
GY	Grey
OG	Orange
<b>(8)</b>	<b>Material of the cable</b>
X	-
1	PVC
2	PUR
3	rubber
4	Silicone
<b>(9)</b>	<b>Miscellaneous</b>
X	Neutral
1LP	1x LED - PNP
2LP	2x LED - PNP
3LP	3x LED - PNP
<b>(10)</b>	<b>Coding</b>
X	without
A	A-Coding
B	B-Coding
<b>(11)</b>	<b>Approval</b>
1	without
2	 UL
3	 CSA
4	 USA/CAN

## Images

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Contact arrangement

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Image

Image  
et=sS  
e