

## Datasheet - A-K6P-M8-R-G-2M-GY-1-X-A-4

Connector / Connector M8 / A-K6M8



Preferred typ



- Pre-wired cable
- 6-pole
- Latching interlocking

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

### Ordering details

Product type description	A-K6P-M8-R-G-2M-GY-1-X-A-4
Article number	101206010
EAN code	4030661372266
eCl@ss	

### Global Properties

Product name	Anschlussleitung A-K6M8
Versions	Pre-wired cable
Materials	
- Material of the housings	
- Material of the cable mantle	PVC
Connector	female connector
Design	straight
Colouring	
- Enclosure color	Grey
- Cable colour	Grey
Cable type	
Weight	73 g
Coding	

### Mechanical data

termination	M8
Bolting device	Latching interlocking
Cable length	2 m
Conductors	6 x 0,14 mm <sup>2</sup>

## Ambient conditions

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Protection class	IP67
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## Electrical data

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Number of poles	6 piece
Number of cores	6 piece
Rated operating voltage $U_e$	30 V
Operating current $I_e$	1.5 A

## LED switching conditions display

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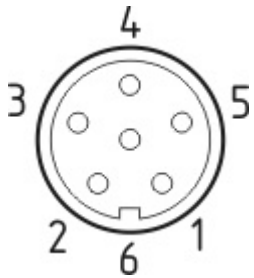
## Pin assignment

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1	green
2	yellow
3	Grey
4	Pink
5	White
6	Brown

## Images

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Contact arrangement

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

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