

## Datasheet - A-K6P-M8-R-W-10M-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-W-10M-GY-1-X-A-4
Article number	101206015
EAN code	4030661372303
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	angled
Colouring	
- Enclosure color	Grey
- Cable colour	Grey
Cable type	
Weight	305 g
Coding	

### Mechanical data

termination	M8
Bolting device	Latching interlocking
Cable length	10 m
Conductors	6 x 0,14 mm <sup>2</sup>

## Ambient conditions

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Protection class IP67

## 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

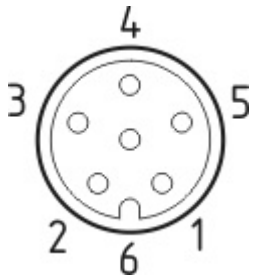
## Pin assignment

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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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