

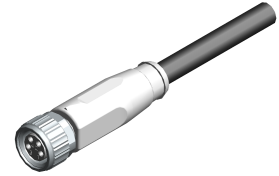
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## Accessory for Lighting - Cable-M8-4p-5A-straight-5m

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**Short description:** 4x0.5mm<sup>2</sup>, 5A, 30V, PUR, IP67, M8-4pin  
straight socket to free cable end

**Order number:** 1-11-614



The illustration shown is for reference, the actual product may differ.

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### Characteristics

- Connection cable with 4-pin M8 socket and open cable end
  - Socket: straight, plug connector with screw lock
  - open cable end: assembled, 70 cm stripped, cores crimped with wire-end ferrules
  - Length: 5 m
  - Cable structure: 4 x 0,5 mm<sup>2</sup>
  - Drag chain suitable, resistant to bending stress, strain-relieved and oil-resistant
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## Technical data

Cabel type	connection cable
Connector A	M8 socket, 4-pin, straight
Connector B	free cable end with wire-end ferrules 0.5 mm <sup>2</sup>
<b>Cabel</b>	
Cable length	5 m
Cable diameter	5.1 mm
Cable structure	4 x 0.5 mm <sup>2</sup> (AWG 20)
Sheath material	PUR
Ambient temperature	fixed: -30° to +80°C flexible: -15° to +80°C
Drag chain suitable	yes
Bending radius	fixed: 26 mm flexible: 51 mm
Bending cycles	at least 4 million
Robot-suitable	no
Length of free cable end	~ 70 mm
<b>Connector</b>	
Locking system	screwable
Mechanical operation	> 100 mating cycles
Rated voltage	30 V
Rated current	5 A at 40°C
Degree of protection	IP67, if connected

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## Drawings

