

Item no.: 396579

## 80545 - M12 cable L-coded 5 pin plug straight to socket right angled PUR s

from **131,12 EUR**

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shipping weight: 1.00 kg  
Manufacturer: Delock



### Product Description

This M12 sensor cable by Delock is used for direct current applications. The L-coded version has 5 current contacts with a rated current of 16 A at 63 V, which can be used to reliably transmit currents. It can be used to supply power to fieldbus components, power supply units, industrial machines and motors, for example, where a high current and low voltage are required. Technical data- Connections: 1 x M12 plug 5 pin L-coded straight 1 x M12 socket 5 pin L-coded right-angled - Copper cable - Shielded - Wire cross-section: 14 AWG (2.5 mm<sup>2</sup>) - Rated current: 16 A / 63 V - Width across flats: SW13 - Cable diameter: approx. 10.4 mm - Cable sheath material: PUR - Suitable for drag chains - Drag chain speed: up to max. 5 m/s - Tightening torque: 0.6 Nm - Bending radius (fixed): 5 x outer diameter - Bending radius (movable): 10 x outer diameter - Max. Max. number of bending cycles: 5,000,000 - Max. Max. number of torsion cycles: 500,000 - Torsional stress:  $\pm 180$  °/m - Operating temperature (fixed): -40 °C ~ 80 °C - Operating temperature (movable): -25 °C ~ 75 °C - Flammability class: UL94HB - Halogen-free, silicone-free, oil-resistant - Protection class: IP66 / IP67 - Thread material: die-cast zinc - Colour: grey - Length incl. connections: approx. 5 m Package contents- M12 cable Packaging- Resealable bag

### Specifications

Scan this QR code to  
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prices and availability

