

Item no.: 396578

## 80544 - M12 cable L-coded 5 pin plug straight to socket right angled PUR s

from **89,36 EUR**

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shipping weight: 0.60 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. 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 (moving): -25 °C ~ 75 °C Flammability class: UL94HB Halogen-free, silicone-free, oil-resistant Protection class: IP66 / IP67 Material thread: die-cast zinc Colour: grey Length incl. connections: approx. 3 m Package contents M12 cable Packaging Resealable bag

### Specifications

Scan this QR code to  
view the product  
All details, up-to-date  
prices and availability

