

Item no.: 396590

## 80523 - M12 cable L-coded 4 pin plug straight to socket right angled PUR s

from **37,15 EUR**

Item no.: 396590  
shipping weight: 0.10 kg  
Manufacturer: Delock



### Product Description

This M12 sensor cable by Delock is used for direct current applications. The L-coded version has 4 current contacts with a rated current of 12 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- Connection 1: 1 x M12 plug 4 pin L-coded- Connection 2: 1 x M12 socket 4 pin L-coded right-angled- Copper cable- Unshielded- Wire cross-section: 16 AWG (1.5 mm<sup>2</sup>)- Rated current: 12 A / 63 V- Width across flats: SW13- Cable diameter: approx. 7.2 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: ± 180 °/m- Operating temperature (fixed): -40 °C ~ 80 °C- Operating temperature (movable): -25 °C ~ 70 °C- Flammability class: UL94HB- Halogen-free, silicone-free, oil-resistant- Protection class: IP66 / IP67- Thread material: die-cast zinc- Colour: black- Length incl. connections: approx. 1 mPackage contents- M12 cablePackaging- Resealable bag

### Specifications

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

