

LUMIMAX® Connection Cable M12 - 4-pin

Product image



Picture may differ from the original product

Description

- Connection cable with a M12 4-pin socket and open end for LUMIMAX® lights with M12 4-pin plug, suitable for drag chain
- Available lengths:
 - 2 m (Art.No. 115.0007.41)
 - 5 m (Art.No. 115.0007.42)
 - 10 m (Art.No. 115.0007.43)
 - 15 m (Art.No. 115.0007.46)
 - 20 m (Art.No. 115.0007.44)
 - 30 m (Art.No. 115.0007.45)
- Coolant and lubricant resistance

Technical data

| | |
|--|--|
| Nominal voltage range in combination with LUMIMAX® light | 19 to 30 V DC (Max. allowed rated voltage 60 V DC) |
| Approvals | cURus (UL2238) |
| Wire construction | 4 x 0.34 mm ² Wire insulation made of PP |
| Outer diameter | 5.5 mm |
| Minimum bending radius | 28 mm (fixed), 55 mm (moved, drag chain use) |
| Drag chain use | 1 million cycles, +/- 180°/m torsion |
| Temperature range (moved) | -25 °C to 80 °C -25 °C to 60 °C (drag chain use) |
| Outer sheath | PUR |
| Shield | braided conductor |
| Connector socket | M12 4-pin, IP64 |
| Weight | 52 g / m |
| Tariff code | 85399090 |
| Country of Origin | Germany |

Pin- / Wire assignment M12 4-pin plug for LUMIMAX® lightings

| PIN | Wire colour | Configuration | Picture |
|-----|-------------|----------------|---------|
| 1 | brown | U _B | |
| 2 | white | nc | |
| 3 | blue | GND | |
| 4 | black | + ON / OFF | |