

## MOLEX - M12 OVERMOULDED CONNECTOR CABLES FEMALE

805000P03M050  
Cordset M12-F-ST-5p-5m

- Screw connection
- Anti-vibration Nut
- PVC, PUR / PVC or TPU cable



### PRODUCT DESCRIPTION

### SPECIFICATIONS

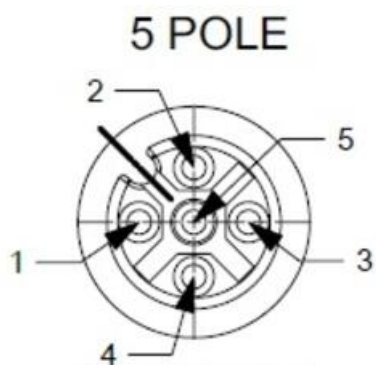
|                              |                      |
|------------------------------|----------------------|
| Cable length                 | 5 m                  |
| Number of poles              | 5                    |
| Material Cable               | PUR/PVC              |
| Contact Embodiment           | Straight female      |
| Shielded                     | No                   |
| Drag Chain Tested            | No                   |
| Cross-Section                | 0.34 mm <sup>2</sup> |
| Coding                       | A                    |
| IP Class                     | IP67                 |
| Halogen free                 | No                   |
| Materials Contacts           | Gold plated          |
| LED indicator                | No                   |
| Cable diameter               | 5,7 +0,30/-0,10 mm   |
| Current max                  | 4 A                  |
| Voltage Max                  | 60 V                 |
| Temperature Range The Use Of | -30 °C               |

Temperature Range For Flexible Use 80 °C

Temperature Range Flexible Use Of -5 °C

Color Cable Black

Manufacturer Part No 1200651792



| Pin | Wire color     |
|-----|----------------|
| 1   | BN             |
| 2   | WH             |
| 3   | BU             |
| 4   | BK             |
| 5   | GY OR<br>GN/YE |

