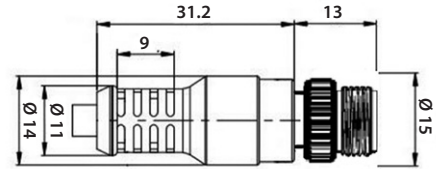


# ERF12-MS12D-25BPUR

M12 Male, 0° Straight, 12 Pin, PUR,  
25 Meters, 12x0,14 mm<sup>2</sup>



○ White

● Brown

● Green

● Yellow

● Grey

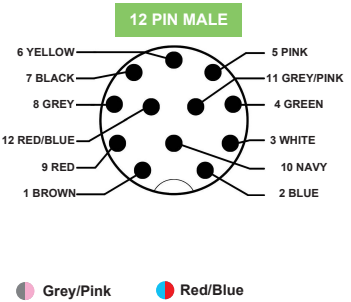
● Pink

● Blue

● Red

● Black

● Navy



## Technical Data

|                       |                     |                           |                                 |
|-----------------------|---------------------|---------------------------|---------------------------------|
| Standard              | IEC 61076           | Contact Carriers Material | PU / PA                         |
| Series                | M12, Male, Straight | Contact Material          | Copper Alloy, Gold-Plated       |
| Number of Pins        | 12 Pin              | Metal of Nut              | Copper Alloy with Nickel Plated |
| Rated Current         | 2A max.             | Seal                      | Silicone                        |
| Rated Voltage         | 60V max.            | Cable Jacket Material     | PUR                             |
| Insulation Resistance | ≥100MΩ              | Color                     | Optional                        |
| Contact Resistance    | ≤ -5mΩ              | Shielding                 | Optional                        |
| Ambient Temperature   | -25 ~ +75°C         | Mechanical Life           | > 100 Mating Cycles             |
| IP Class              | IP67                | —                         | —                               |

| ARTICLE NO         | TYPE     | ANGLE        | PIN    | CABLE LENGTH | COLOR | CABLE TYPE | CABLE SECTION             |
|--------------------|----------|--------------|--------|--------------|-------|------------|---------------------------|
| ERF12-MS12D-25BPUR | M - MALE | S - STRAIGHT | 12 PIN | 25 METERS    | BLACK | PUR        | 12 x 0,14 mm <sup>2</sup> |