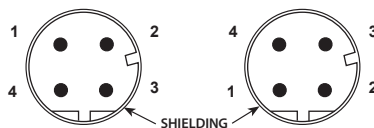
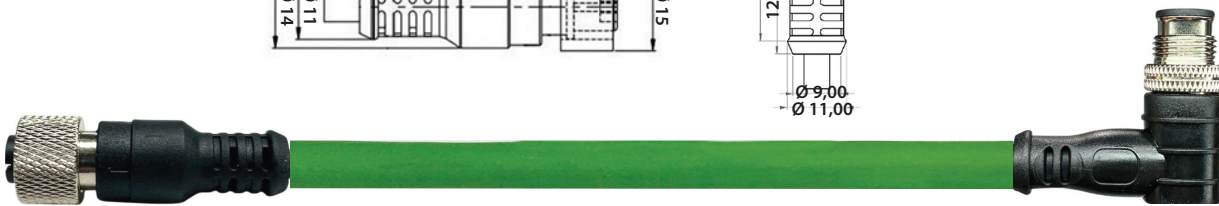
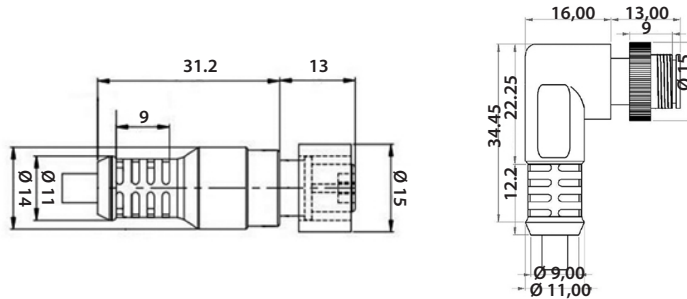


# ERFD-FSMA4A-05GLSZH

D Code M12 Female 0° Straight, D Code M12 Male 90° Angled, 4 Pin, LSZH, 05 Meters



## Technical Data

|                       |                                |                           |                                 |
|-----------------------|--------------------------------|---------------------------|---------------------------------|
| Standard              | IEC 61076                      | Contact Carriers Material | CU / AU                         |
| Series                | Male, Female, Straight, Angled | Contact Material          | Copper Alloy, Gold-Plated       |
| Pin                   | Cu / Au                        | Metal of Nut              | Copper Alloy with Nickel Plated |
| Rated Current         | 1,5 A max                      | Seal                      | Silicone                        |
| Rated Voltage         | 60V max.                       | Cable Jacket Material     | LSZH                            |
| Insulation Resistance | ≥100MΩ                         | Color                     | Optional                        |
| Contact Resistance    | ≤ -5mΩ                         | Shielding                 | Optional                        |
| Ambient Temperature   | -25 ~ +85°C                    | Mechanical Life           | > 100 Mating Cycles             |
| IP Class              | IP67                           | —                         | —                               |

| ARTICLE NO          | TYPE  | ANGLE | PIN   | CABLE LENGTH | COLOR | CABLE TYPE | CABLE SECTION |
|---------------------|-------|-------|-------|--------------|-------|------------|---------------|
| ERFD-FSMA4A-05GLSZH | M - F | S - A | 4 PIN | 5 METERS     | GREEN | LSZH       | 4 x 1 x AWG26 |