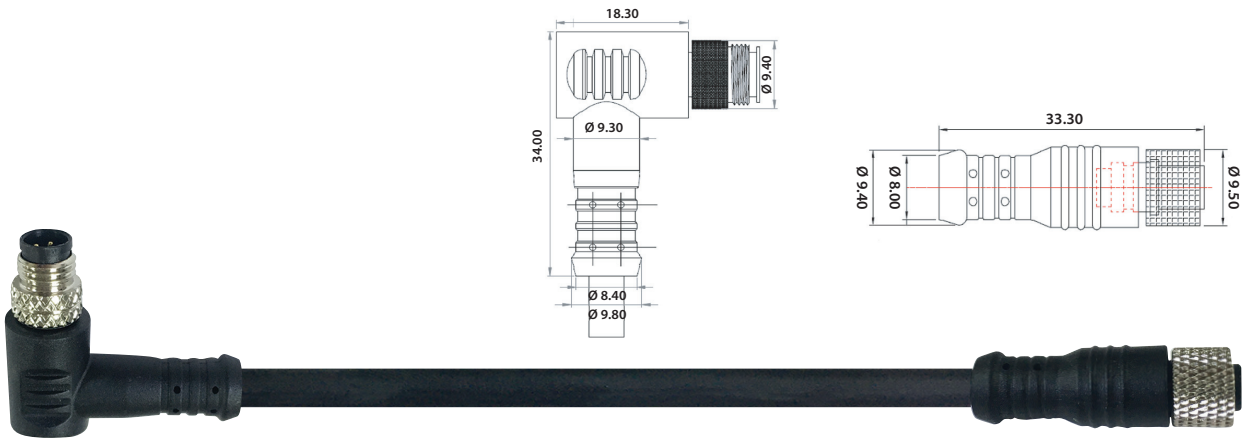
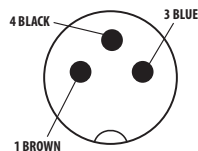


# ERF8-MAFS3B-30BPVC

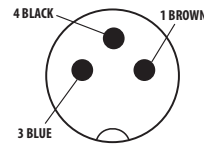
M8 Male, 90° Angled, Female, 0° Straight, 3 Pin, PVC,  
30 Meters, 3x0,34 mm<sup>2</sup>



3 PIN MALE



3 PIN FEMALE



## Technical Data

|                       |                           |                           |                                 |
|-----------------------|---------------------------|---------------------------|---------------------------------|
| Standard              | IEC 61076                 | Contact Carriers Material | PU / PA                         |
| Series                | M8, Male/Female, Straight | Contact Material          | Copper Alloy, Gold-Plated       |
| Number of Pins        | 03 Pin                    | Metal of Nut              | Copper Alloy with Nickel Plated |
| Rated Current         | 3A max.                   | Seal                      | Silicone                        |
| Rated Voltage         | 60V max.                  | Cable Jacket Material     | PVC                             |
| 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            |
|--------------------|-------|-------|-------|--------------|-------|------------|--------------------------|
| ERF8-MAFS3B-30BPVC | F - M | S - A | 3 PIN | 30 METERS    | BLACK | PVC        | 3 x 0,34 mm <sup>2</sup> |