

# Technical Data

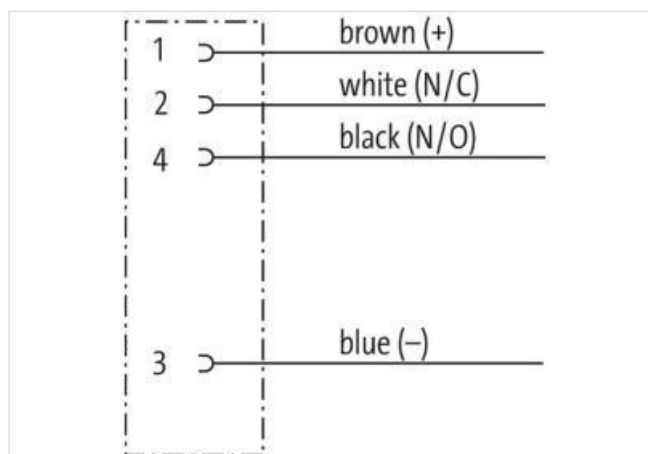
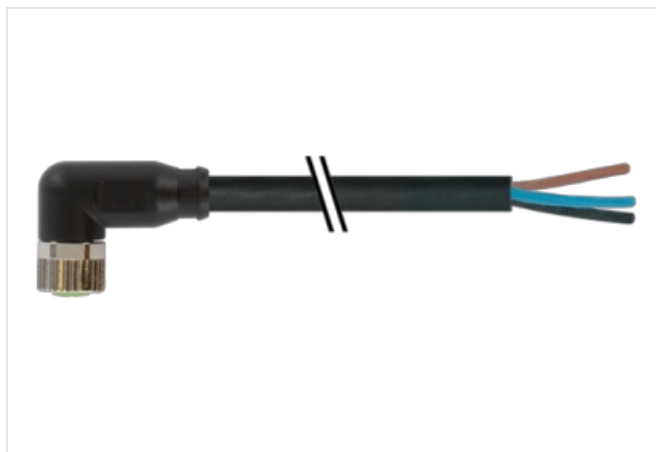
## CM8-4P-5MK

M8 female 90° A-cod. with cable

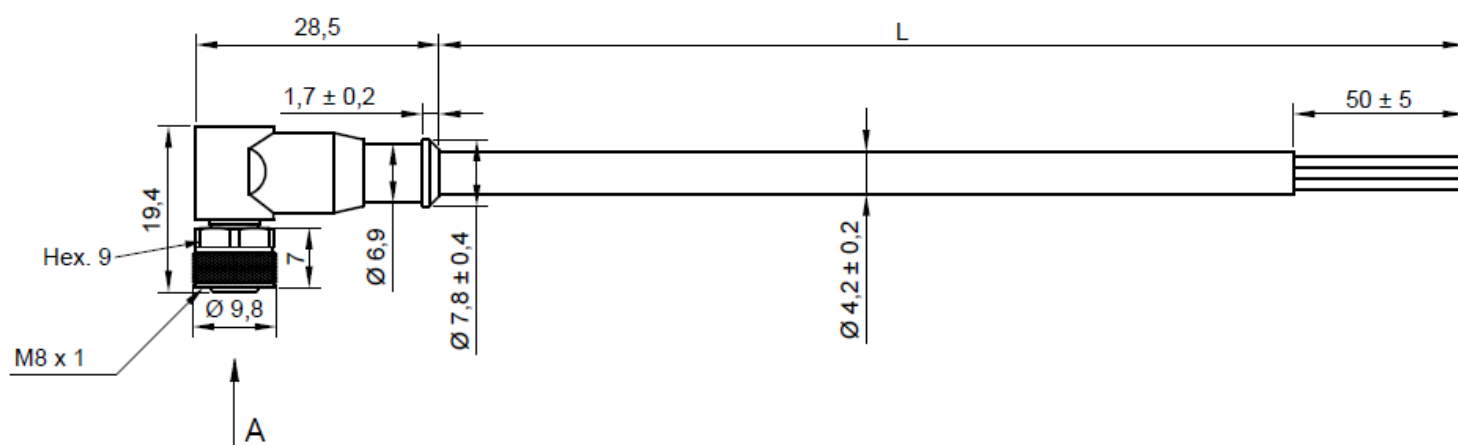
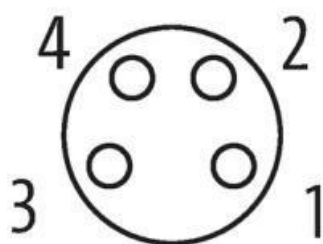
PVC 4x0.25 bk 5m

**SEN**  
**NBK** **SOR**

Made in Italy

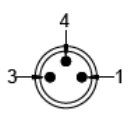
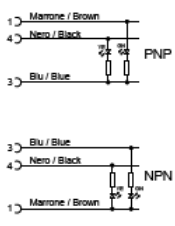
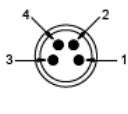
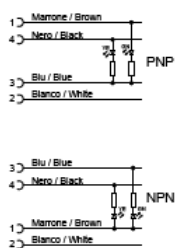


Female



# Technical Data

|                                 |                          |
|---------------------------------|--------------------------|
| <b>Standard:</b>                | IEC 61076-2-104          |
| <b>Rated Voltage:</b>           | 30 V                     |
| <b>Rated Current:</b>           | 3 A                      |
| <b>Insulation:</b>              | ≥100MΩ (IEC60512)        |
| <b>Contact resistance:</b>      | ≤10mΩ                    |
| <b>Fixing screw torque:</b>     | min 0,3; max 0,5 N/m     |
| <b>Temperature range:</b>       | -25°C...+80°C            |
| <b>Housing Color:</b>           | Black                    |
| <b>Protection Class:</b>        | IP67                     |
| <b>Contact Material:</b>        | CuSn gold plated         |
| <b>Mounting:</b>                | Anti-vibration system    |
| <b>Overmoulding material:</b>   | TPU (Polyurethane)       |
| <b>Coupling nut material:</b>   | CuZn nikel plated        |
| <b>O-Ring Material:</b>         | FKM (Viton)              |
| <b>Contact holder material:</b> | PA +GF                   |
| <b>Conductors Material:</b>     | Electrolytic bare copper |
| <b>Composition:</b>             | 4 x 0,25                 |
| <b>Stranding:</b>               | 32 x 0,10                |
| <b>Insulation Material:</b>     | PVC                      |
| <b>Jacket Material:</b>         | PVC IEC 60332-3-24 Cat.C |
| <b>Jacket Color:</b>            | Black (RAL 9005)         |

| Vista frontale<br>Face view                                                        | Chiave/poli<br>Coding/poles | Sistema di bloccaggio<br>Locking system                          | Collegamenti<br>Connections                                                 | Tensione<br>Voltage (V) | Corrente max<br>Max current (A) | Caratteristiche<br>Features                                                                                                       | Colore testina<br>Housing color |
|------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------------------|-----------------------------------------------------------------------------|-------------------------|---------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|---------------------------------|
|  | A/3                         | Ghiera con antisvitamento<br>Ring nut with anti-vibration system | 1) Marrone / Brown<br>3) Blu / Blue<br>4) Nero / Black                      | 60                      | 3                               | Senza elettronica<br>Without electronics                                                                                          | Nero<br>Black                   |
|                                                                                    |                             |                                                                  |                                                                             | 30                      | 3                               | Con elettronica LED<br>With LED electronics  | Trasparente<br>Colorless        |
|  | A/4                         | Ghiera con antisvitamento<br>Ring nut with anti-vibration system | 1) Marrone / Brown<br>2) Bianco / White<br>3) Blu / Blue<br>4) Nero / Black | 60                      | 3                               | Senza elettronica<br>Without electronics                                                                                          | Nero<br>Black                   |
|                                                                                    |                             |                                                                  |                                                                             | 30                      | 3                               | Con elettronica LED<br>With LED electronics  | Trasparente<br>Colorless        |