

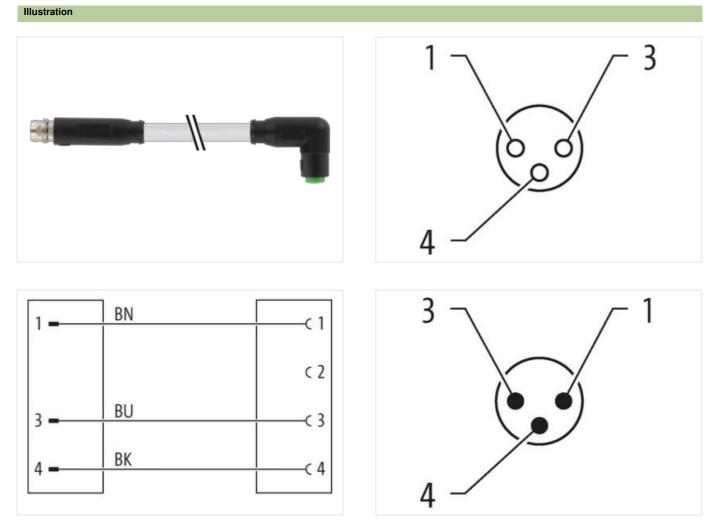
## M8 male 0° / M8 female 90° A-cod. snap-in

PUR 3x0.25 gy UL/CSA 0.3m

## 

Male straight – female 90° M8 (Snap In) – M8 (Snap In), 3-pole Further cable lengths on request. Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request.

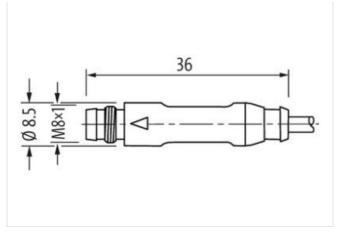
## Link to Product

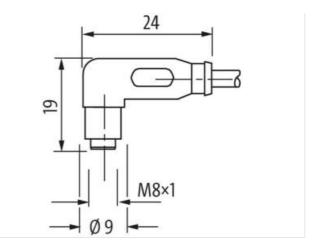


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Product may differ from Image



| Cable length   | 0,3 m            |
|--|------------------|
| Side 1   |                  |
| Thread   | M8               |
| suitable for corrugated tube (internal $\emptyset$ ) | 6,5 mm           |
| Commercial data                                      |                  |
| ECLASS-6.0   | 27279218         |
| ECLASS-6.1   | 27279218         |
| ECLASS-7.0   | 27279218         |
| ECLASS-8.0   | 27279218         |
| ECLASS-9.0   | 27060311         |
| ECLASS-10.1  | 27060311         |
| ECLASS-11.1  | 27060311         |
| ECLASS-12.0  | 27060311         |
| ETIM-5.0   | EC001855         |
| customs tariff number                                | 85444290         |
| GTIN   | 4048879666763    |
| Packaging unit                                       | 1                |
| Electrical data   Supply                             |                  |
| Operating voltage AC max.                            | 50 V             |
| Operating voltage DC max.                            | 60 V             |
| Operating voltage AC (UL-listed)                     | 30 V             |
| Operating voltage DC (UL-listed)                     | 30 V             |
| Current operating per contact max.                   | 4 A              |
| Device protection   Electrical                       |                  |
| Degree of protection (EN IEC 60529)                  | IP65             |
| Additional condition protection degree               | inserted, locked |
| Pollution Degree                                     | 3                |
| Rated surge voltage                                  | 1,5 kV           |
| Material group (IEC 60664-1)                         | I                |
| Mechanical data   Material data                      |                  |
| Material housing                                     | PUR              |
|  |                  |

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## Mechanical data | Mounting data

| Snap In  |
|--|
|  |
| -25 °C   |
| 85 °C  |
| depending on cable quality                           |
|  |
|  |
| DIN EN 61076-2-114 (M8)                              |
|  |
| 220  |
| 2  |
| gray   |
| cURus  |
| 1  |
| 3 wires twisted                                      |
| brown, black, blue                                   |
| 2 Mio. @ 25 °C                                       |
| 26,62 g/m  |
| PUR  |
| 85 ± 5 Shore A                                       |
| lead-free, cadmium-free, CFC-free, silicone-free     |
| 4,3 mm   |
| ±5%  |
| PVC  |
| 3  |
| 1,25 mm  |
| ± 5 %  |
| 43 ± 5 Shore D                                       |
| good machinability                                   |
| lead-free, cadmium-free, CFC-free, silicone-free     |
| 32   |
| 0,1 mm   |
| 0,25 mm <sup>2</sup>                                 |
| Stranded copper wire, bare                           |
| strand class 6                                       |
| 5 m @ 25 °C   horizontal                             |
| to DIN VDE 0298-4                                    |
| 4,5 A  |
| 79 Ω/km @ 20 °C                                      |
| 300 V  |
| 2 kV @ 60 s  |
| 2 kV @ 60 s  |
| -30 °C   |
| 80 °C  |
| -5 °C  |
| 80 °C  |
| UL 1581 § 1090   IEC 60332-2-2   UL 1581 § 1100 FT2  |
| Good, application-related testing                    |
| Good, application-related testing                    |
|  |
| DIN EN 60811-404   Good, application-related testing |
|  |

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