

M8 female 0° snap-in with cable

PUR 3x0.25 ye UL/CSA+robot+drag chain 3m

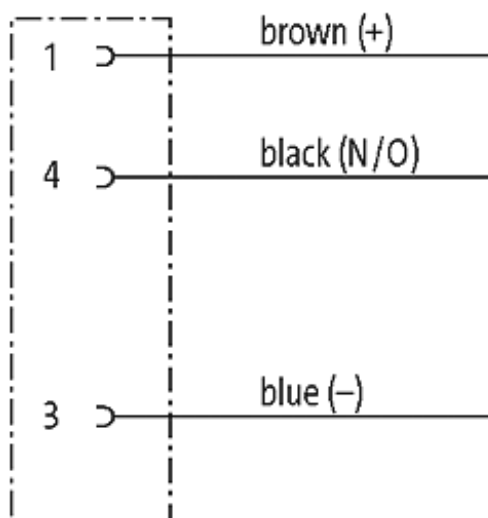
M8

Male straight

3-pole

Snap In

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**](#)**Illustration**



Product may differ from Image

Approvals



* only for products with UL/CSA approved cable

Form

Form 08201

Cables

| | |
|-----------------------------|----------------------------------|
| Cable number | 050 |
| No./diameter of wires | 3 × 0.25 mm ² |
| Wire isolation | PP (br, bl, bk) |
| C-track properties | 10 Mio. |
| Torsion | 1 Mio. ± 360°/m |
| Jacket Color | yellow |
| Shore hardness outer jacket | 58 ± 3D |
| Material (jacket) | PUR (UL/CSA), welding spark res. |
| Outer Ø | approx. 4.3 mm |
| Bend radius (fixed) | 5 × outer Ø |
| Bend radius (moving) | 10 × outer Ø |

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|---------------------------|--------------|
| Temperature range (fixed) | -40...+90 °C |
|---------------------------|--------------|

| | |
|----------------------------|--------------|
| Temperature range (mobile) | -25...+90 °C |
|----------------------------|--------------|

General data

| | |
|-------------------|--|
| Temperature range | -25...+85 °C, depending on cable quality |
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Technical Data

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|-------------------|-----------------|
| Operating voltage | max. 60 V AC/DC |
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|------------------------------------|-----------------|
| Operating voltage (only UL listed) | max. 30 V AC/DC |
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|-------------------------------|----------|
| Operating current per contact | max. 4 A |
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| Locking of ports | Snap In |
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|------------|------|
| Protection | IP65 |
|------------|------|

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|------------------|-----|
| Locking material | PUR |
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Commercial data

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|-------------------|----|
| country of origin | DE |
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|-----------------------|----------|
| customs tariff number | 85444290 |
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| minimum order quantity | 1 |
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