

M8 MALE SNAP-IN 0°

PUR 4x0.25 GRAY, 5m

M8

Male straight

4-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**

Male



Product may differ from Image

Approvals



* only for products with UL/CSA approved cable

Form

Form 08171

Cables

| | |
|-----------------------------|----------------------|
| Cable number | 221 |
| No./diameter of wires | 4 × 0.25 mm² |
| Wire isolation | PVC (br, wh, bl, bk) |
| C-track properties | 2 Mio. |
| Jacket Color | gray |
| Shore hardness outer jacket | 85 ± 5A |
| Material (jacket) | PUR/PVC (UL/CSA) |
| Outer Ø | approx. 4.8 mm |
| Bend radius (fixed) | 10 × outer Ø |
| Bend radius (moving) | 15 × outer Ø |
| Temperature range (fixed) | -30...+80 °C |
| Temperature range (mobile) | -5...+80 °C |

General data

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

Technical Data

| | |
|-------------------|-----------------|
| Operating voltage | max. 30 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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