

**M8 female 0° snap-in with cable**

PVC 3x0.25 gy UL/CSA 3m

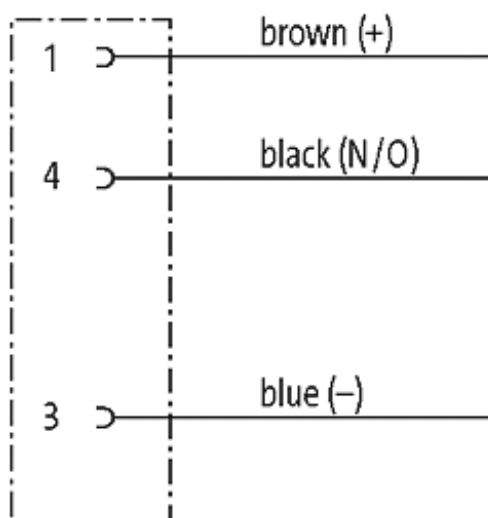
M8

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                | 210                      |
| No./diameter of wires       | 3 × 0.25 mm <sup>2</sup> |
| Wire isolation              | PVC (br, bl, bk)         |
| Jacket Color                | gray                     |
| Shore hardness outer jacket | 85 ± 5A                  |
| Material (jacket)           | PVC (UL/CSA)             |
| Outer Ø                     | approx. 4.5 mm           |
| Bend radius (fixed)         | 5 × outer Ø              |
| Bend radius (moving)        | 10 × 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. 60 V AC/DC |
|-------------------|-----------------|

|                                    |                 |
|------------------------------------|-----------------|
| Operating voltage (only UL listed) | max. 30 V AC/DC |
|------------------------------------|-----------------|

|                               |          |
|-------------------------------|----------|
| Operating current per contact | max. 4 A |
|-------------------------------|----------|

|                  |         |
|------------------|---------|
| Locking of ports | Snap In |
|------------------|---------|

|            |      |
|------------|------|
| Protection | IP65 |
|------------|------|

|                  |     |
|------------------|-----|
| Locking material | PUR |
|------------------|-----|

**Commercial data**

|                   |    |
|-------------------|----|
| country of origin | DE |
|-------------------|----|

|                       |          |
|-----------------------|----------|
| customs tariff number | 85444290 |
|-----------------------|----------|

|                        |   |
|------------------------|---|
| minimum order quantity | 1 |
|------------------------|---|