

**M8 female 0° snap-in with cable**

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

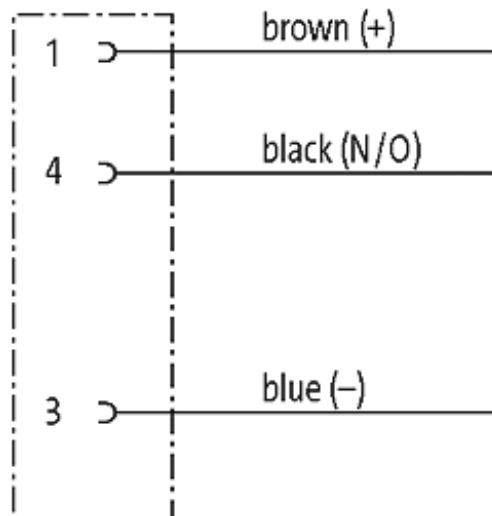
M8

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	650
No./diameter of wires	3 × 0.25 mm <sup>2</sup>
Wire isolation	PP (br, bl, bk)
C-track properties	10 Mio.
Torsion	1 Mio. ± 360°/m
Jacket Color	black
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

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

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