

7/8" male 0° with cable

PUR 5x1.0 gy 50m

Male straight
Power cable
5-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**](#)**Illustration**



Product may differ from Image

Approvals



Form

Form 78421

Cables

Cable number	965
No./diameter of wires	5 × 1.0 mm²
Wire isolation	PP (br, wh, bl, bk num, gnye)
Jacket Color	gray
Shore hardness outer jacket	90 ± 5A
Material (jacket)	PUR/PVC
Outer Ø	approx. 7.2 mm
Bend radius (fixed)	7.5 × outer Ø
Bend radius (moving)	10 × outer Ø
Temperature range (fixed)	-30...+70 °C
Temperature range (mobile)	-5...+70 °C

General data

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

Technical Data

Operating voltage	max. 230/400 V AC/DC
Operating current per contact	max. 12 A
Locking of ports	Screw thread 7/8" (recommended torque 1.5 Nm) self-securing
Protection	IP67 inserted and tightened (EN 60529)

Commercial data

country of origin	CZ
customs tariff number	85444290
minimum order quantity	1