



E. HARTNER & CO

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M16 IP67

Cable Connectors with New Overmoulding



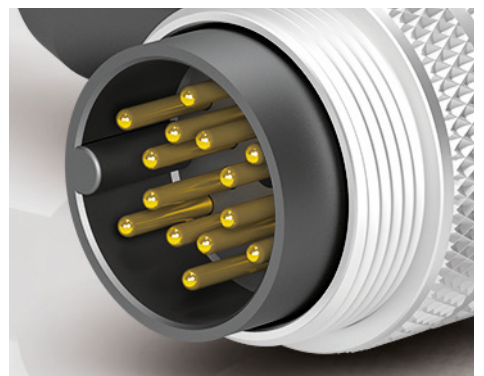
M16 IP67

Series	425
Contacts	3, 4, 5, 6, 7, 8, 12 contacts
Thread	M16
Rated current	3 A
Rated voltage	150 V / 32 V
Degree of protection	IP67/IP68 mated and locked
Contact plating	Au (gold)



425 Series - Cable Connectors with New Overmoulding

- New, smooth overmoulding
- Triangular shape for better grip and easier cleaning
- Lead-free
- Unshielded and shielded versions
- Overmoulded on the PUR cable
- Standard cable length is 2 m/5 m. Other lengths upon request
- Higher contact numbers on request
- Available



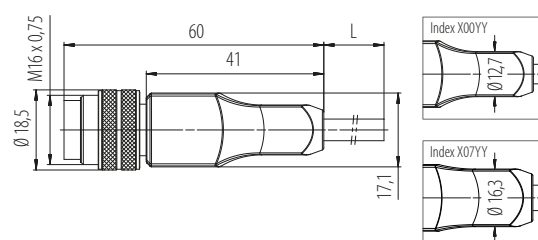
Description

Male cable connector, moulded, **unshielded**

PUR



Drawing



Contacts

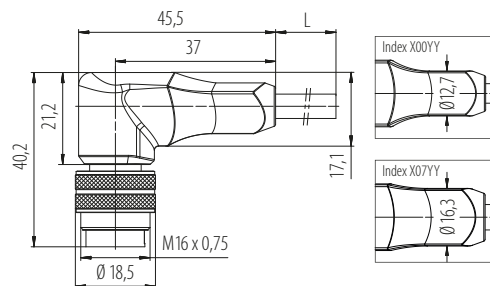
Cable length

Ordering-No.

3	(03-a)	2 m	77 6429 0000 50003-0200
4	(04-a)	2 m	77 6429 0000 50004-0200
5	(05-a)	2 m	77 6429 0000 50005-0200
6	(06-a)	2 m	77 6429 0000 50006-0200
7	(07-a)	2 m	77 6429 0000 50007-0200
8	(08-a)	2 m	77 6429 0000 50008-0200
12	(12-a)	2 m	77 6429 0000 50712-0200

Male angled connector, moulded, **unshielded**

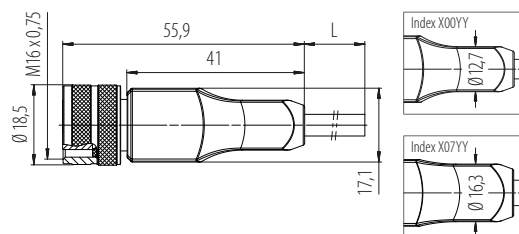
PUR



3	(03-a)	2 m	77 6427 0000 50003-0200
4	(04-a)	2 m	77 6427 0000 50004-0200
5	(05-a)	2 m	77 6427 0000 50005-0200
6	(06-a)	2 m	77 6427 0000 50006-0200
7	(07-a)	2 m	77 6427 0000 50007-0200
8	(08-a)	2 m	77 6427 0000 50008-0200
12	(12-a)	2 m	77 6427 0000 50712-0200

Female cable connector, moulded, **unshielded**

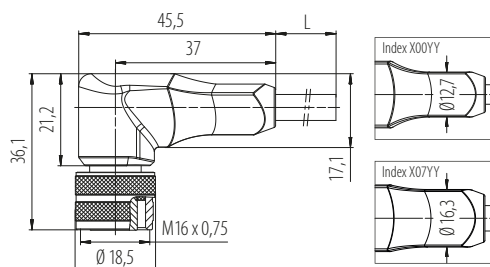
PUR



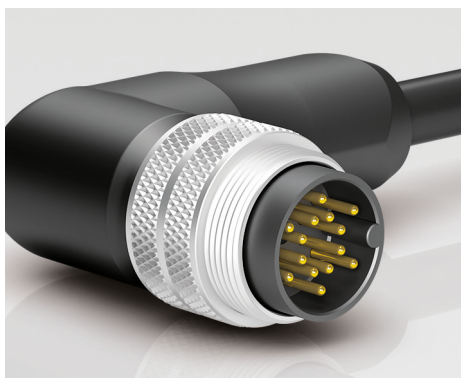
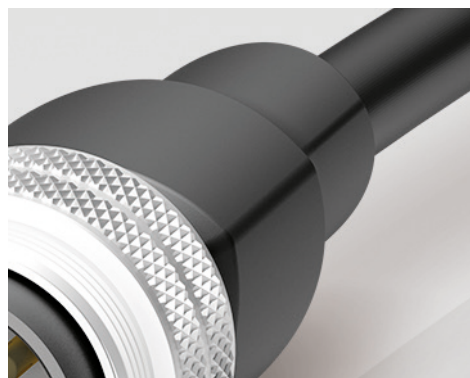
3	(03-a)	2 m	77 6430 0000 50003-0200
4	(04-a)	2 m	77 6430 0000 50004-0200
5	(05-a)	2 m	77 6430 0000 50005-0200
6	(06-a)	2 m	77 6430 0000 50006-0200
7	(07-a)	2 m	77 6430 0000 50007-0200
8	(08-a)	2 m	77 6430 0000 50008-0200
12	(12-a)	2 m	77 6430 0000 50712-0200

Female angled connector, moulded, **unshielded**

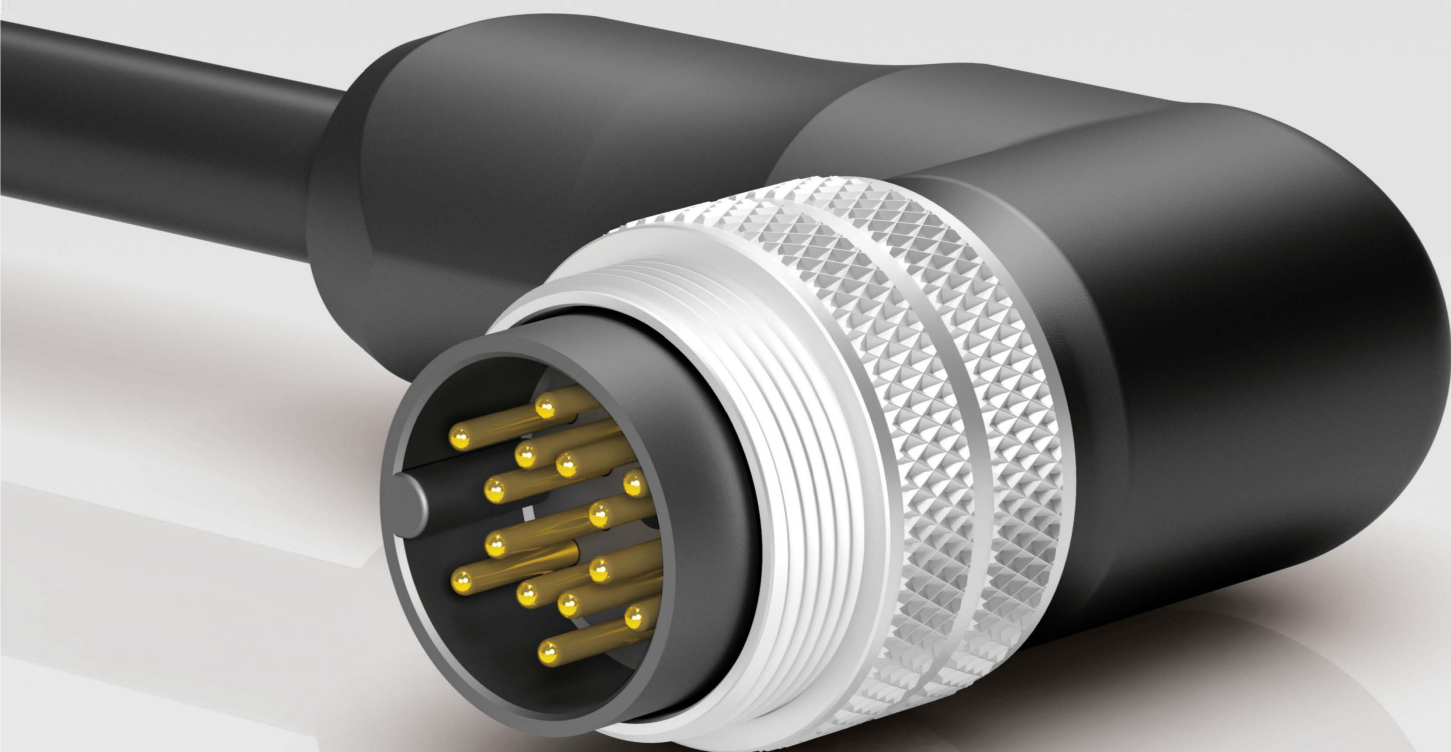
PUR



3	(03-a)	2 m	77 6434 0000 50003-0200
4	(04-a)	2 m	77 6434 0000 50004-0200
5	(05-a)	2 m	77 6434 0000 50005-0200
6	(06-a)	2 m	77 6434 0000 50006-0200
7	(07-a)	2 m	77 6434 0000 50007-0200
8	(08-a)	2 m	77 6434 0000 50008-0200
12	(12-a)	2 m	77 6434 0000 50712-0200



Description	Drawing	Contacts	Cable length	Ordering-No.
Male cable connector, moulded, shielded		3 (03-a)	2 m	77 6529 0000 50003-0200
PUR		4 (04-a)	2 m	77 6529 0000 50004-0200
		5 (05-a)	2 m	77 6529 0000 50005-0200
		6 (06-a)	2 m	77 6529 0000 50006-0200
		7 (07-a)	2 m	77 6529 0000 50707-0200
		8 (08-a)	2 m	77 6529 0000 50708-0200
		12 (12-a)	2 m	77 6529 0000 50712-0200
Male angled connector, moulded, shielded		3 (03-a)	2 m	77 6527 0000 50003-0200
PUR		4 (04-a)	2 m	77 6527 0000 50004-0200
		5 (05-a)	2 m	77 6527 0000 50005-0200
		6 (06-a)	2 m	77 6527 0000 50006-0200
		7 (07-a)	2 m	77 6527 0000 50707-0200
		8 (08-a)	2 m	77 6527 0000 50708-0200
		12 (12-a)	2 m	77 6527 0000 50712-0200
Female cable connector, moulded, shielded		3 (03-a)	2 m	77 6530 0000 50003-0200
PUR		4 (04-a)	2 m	77 6530 0000 50004-0200
		5 (05-a)	2 m	77 6530 0000 50005-0200
		6 (06-a)	2 m	77 6530 0000 50006-0200
		7 (07-a)	2 m	77 6530 0000 50707-0200
		8 (08-a)	2 m	77 6530 0000 50708-0200
		12 (12-a)	2 m	77 6530 0000 50712-0200
Female angled connector, moulded, shielded		3 (03-a)	2 m	77 6534 0000 50003-0200
PUR		4 (04-a)	2 m	77 6534 0000 50004-0200
		5 (05-a)	2 m	77 6534 0000 50005-0200
		6 (06-a)	2 m	77 6534 0000 50006-0200
		7 (07-a)	2 m	77 6534 0000 50707-0200
		8 (08-a)	2 m	77 6534 0000 50708-0200
		12 (12-a)	2 m	77 6534 0000 50712-0200



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