

PHOENIX CONTACT CONNECTIVITY

In-stock program



Halogen-Free Material

PUR halogen-free Black (PUR) construction ensures safety and eco-friendliness



Chemical Resistance

Highly resistant to chemicals, oils, and lubricants for demanding environments



Drag Chain Ready

Specially designed for drag chain applications in dynamic industrial setups



Flexibility

Endures up to 10 million bending cycles for long-lasting performance



M12 - FREE Cable End

Positions	Cable Length	Part Number	Socket Type
4	5M	1668124	Straight Female
	10M	1683002	Straight Female
5	5M	1669848	Straight Female
	10M	1683374	Straight Female
8	5M	1520369	Straight Female
	10M	1520372	Straight Female

Positions	Cable Length	Part Number	Socket Type
4	5M	1668247	Angled Female
	10M	1681389	Angled Female
5	5M	1669877	Angled Female
	10M	1694541	Angled Female
8	5M	1522642	Angled Female
	10M	1522655	Angled Female

M8 - FREE Cable End

Positions	Cable Length	Part Number	Socket Type
3	5M	1669628	Straight Female
	10M	1694101	Straight Female
4	5M	1681868	Straight Female
	10M	1683484	Straight Female

Positions	Cable Length	Part Number	Socket Type
3	5M	1669631	Angled Female
	10M	1694169	Angled Female
4	5M	1681897	Angled Female
	10M	1694172	Angled Female



M12 - M12 Male to female extension

Positions	Cable Length	Part Number
4	0.6M	1668360
	1M	1699850
	1.5M	1668373
	2M	1693571
	3M	1668386
	5M	1694075
	10M	1500402

M12 - Field Attachable Connectors



Positions	Part Number	Description
4	1424657	Male Straight Field Attachable Connector - Push-in style
	1662528	Male Straight Field Attachable Connector - Screw-in style
	1424655	Female Straight Field Attachable Connector - Push-in style
	1681127	Female Straight Field Attachable Connector - Screw-in style
5	1424649	Male Straight Field Attachable Connector - Push-in style
	1424652	Female Straight Field Attachable Connector - Push-In Style

Distributor Splitter

Part Number	Description
1511789	M12 Male - 2 M12 Female
1683471	M12 Male - 2 M8 Female

M12 Distributor Boxes

Position	Part Number	Description
8	1452725	8 port -16 input M12 Distributor Box, 5 Meter Cable
8	1452738	8 port -16 input M12 Distributor Box, 10 Meter Cable