

# — 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