COMPACT



SAFE ELECTRICAL MOTOR CONNECTION IN NO TIME

MQ15-X-POWER

THE POWERFUL, COMPACT POWER CONNECTOR

The new MQ15-X-Power connector is a very compact and powerful connector that provides safe connections for up to 7.5 kW asynchronous and three phase motors. Its X-TEC connection technology ensures quick, sealed assembly in no time.

QUICK, POWERFUL, COMPACT, FLEXIBLE, AND SAFE

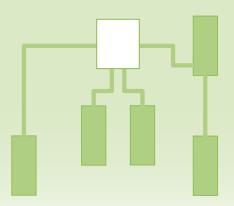
- Quick connction system equals short assembly times
- 3 power contacts up to 16 A2 auxiliary contacts up to 10 A, PE
- Compact design even with wide cable cross sections
- Tamper-proof
- Suitable for industrial applications thanks to flex and vibration protection



TOP QUALITY CABLES

- PUR cable, flame retardant, resistant to oil and chemicals
- Approved acc. to VDE, CSA and UL
- Temperature range from -50 °C to +80 °C
- 5 million bending cycles

POWER DISTRIBUTION



MOTOR CONTROL



COMPACT





HIGH PERFORMANCE IN A VERY SMALL SPACE

630 V AC/DC power transmission rates (up to 16 A continuous load) make the cables suitable for a wide range of applications.



SEALED AND SAFE CONTACTS

Hard silver plated contacts guarantee over 500 connection cycles. The connectors are fully molded and IP67 rated.



REDUCED INSTALLATION TIME

The X-TEC quick connection technology reduces installation time – a 1/4 turn is all that is needed to make a shock and vibration resistant connection.



THE MQ15 X FAMILY

Open ended wires	Description	1.5 m	3.0 m	5.0 m	7.5 m	10.0 m
	6-pole, Female 90°	7000-P8131-P010150	7000-P8131-P010300	7000-P8131-P010500	7000-P8131-P010750	7000-P8131-P011000
	6-pole, Female straight	7000-P8121-P010150	7000-P8121-P010300	7000-P8121-P010500	7000-P8121-P010750	7000-P8121-P011000
	6-pole, Male straight	7000-P8101-P010150	7000-P8101-P010300	7000-P8101-P010500	7000-P8101-P010750	7000-P8101-P011000
Flanges, open ended wires	Description	0.2 m	0.5 m	1.0 m		
	6-pole, Female straight	7000-P8191-P800020	7000-P8191-P800050	7000-P8191-P800100		
4	6-pole, Male straight	7000-P8181-P800020	7000-P8181-P800050	7000-P8181-P800100		