QUIK-CON



Series A

A04PS



OEM Part # CKF 03 CKM 03 CKF 04

CKM 04

elecDirect.com

Inserts



	· ·
Part #	Screw Terminal
A03RS	female inserts, white (or black)
A03PS	male inserts, white (or black)
A04RS	female inserts, white (or black)

3 or 4 poles $+ \pm 10A max - 600V$

Wire conductor range: 18 ÷ 14 AWG

Note: black are non-stock items





Series D 8 poles 10A max-50V

male inserts, white (or black)

Part #	Crimp Terminal	OEM Part #		
D07RC*	female inserts, grey (or black)	CDF 07		
D07PC*	male inserts, grey (or black)	CDM 07		
D08RC	female inserts, white	CDF 08		
D08PC	male inserts, white	CDM 08		
10A Crimp Contacts must be ordered separately				
Note: black are non-stock items				
* To be used with plastic hoods and bases only. Wire conductor range: 22 ÷ 14 AWG				



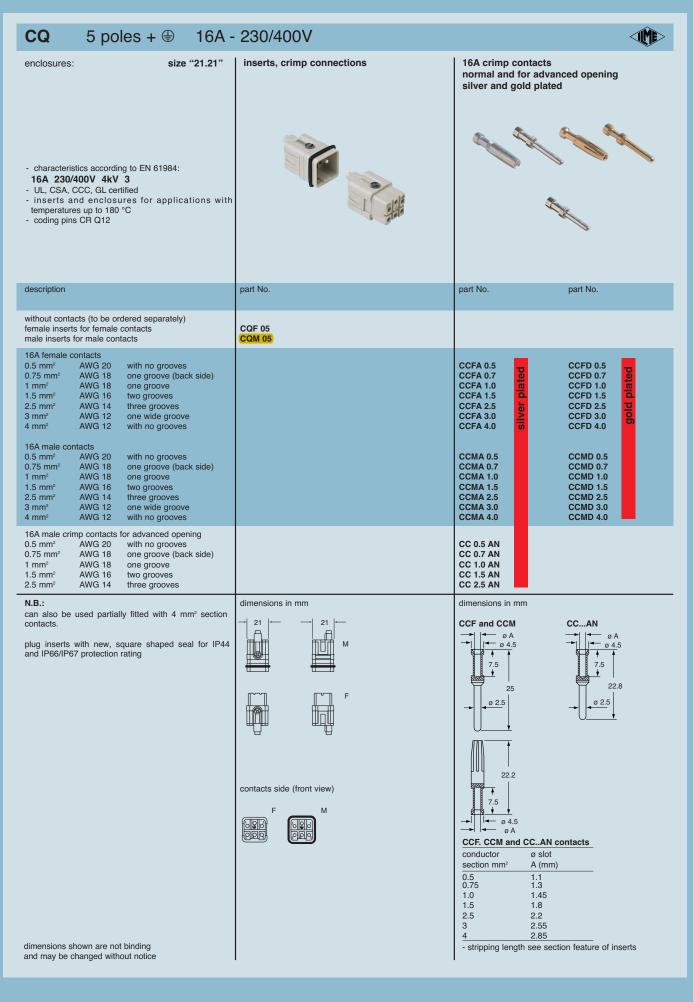
5 poles $+ \neq 16A max - 600V$ (230V / 400V / 4kV / Pollution degree 3) Series E

	(230V / 400V / 4KV / Foliation degree 3)	
Part #	Crimp Terminal	OEM Part #
E05RC	female inserts	CQF 05
E05PC	male inserts	CQM 05
101 0 1 0		

16A Crimp Contacts must be ordered separately Wire conductor range: 22 ÷ 12 AWG









HEAVY DUTY MULTIPOLE CONNECTORS

Bases



Series A	3 or 4	4 poles+≑			
Part #	Crim	p Terminal		OEM Par	t #
APML03SP	single	e lever, insulati	ng typ	be (white) CK 03 I	
APML03S	single	single lever, metal type (grey) CKAS 03			1
Pg Part #	Pg	NPT Part #	NPT	Angled Panel Mounting Bases	OEM Part #
APML03SAP				single lever, insulating type (white)	CK 03 IA
APML03SA				single lever, metal type (grey)	CKAS 03 IA
AS1L03SA2P	11	AS1L03SA9P	3/8"	single lever, single port, insulating type (white)	CK 03 IAP
AS1L03SA2	11	AS1L03SA9	3/8"	single lever, single port, metal type (grey)	CKAS 03 IA
Cable glands not included.					

Hoods



Series A 3 or 4 poles + +					
Pg Part #	Pg	NPT Part #	NPT	Hoods	OEM Part #
ATEP03S2P	11	ATEP03S9P	3/8"	two pegs, top entry, insulating type (white)	CK 03 V
ATEP03S2	11	ATEP03S9	3/8"	two pegs, top entry, metal type (grey)	CKA 03 V
ATEP03SA2P	11	ATEP03SA9P	3/8"	two pegs, top entry, angled, insulating type (white)	CK 03 VA
ATEP03SA2	11	ATEP03SA9	3/8"	two pegs, top entry, angled, metal type (grey)	CKA 03 VA
ACC03S2P	11	ACC03S9P	3/8"	single lever, cable coupler, insulating type (white)	CK 03 VG
ACC03S2	11	ACC03S9	3/8"	single lever, cable coupler, metal type (grey)	CKAS 03 VG

Cable glands not included.

Covers



Series A	3 or 4 poles + ≟	
Part #	Covers	OEM Part #
AP03SLP	two pegs, insulating type (white) (female inserts)	CK 03 C
AP03SLP1	two pegs, insulating type (white) (male inserts)	
AP03SL	two pegs, metal type (grey) (female inserts)	CKA 03 C
AP03SL1	two pegs, metal type (grey) (male inserts)	
AL03SLP	single lever, insulating type (white) (male inserts)	CK 03 CXA
AL03SLP1	single lever, gasket, insulating type (white) (female inserts)	
AL03SL	single lever, metal type (grey) (male inserts)	CKAX 03 CXA
AL03SL1	single lever, gasket, metal type (grey) (female inserts)	



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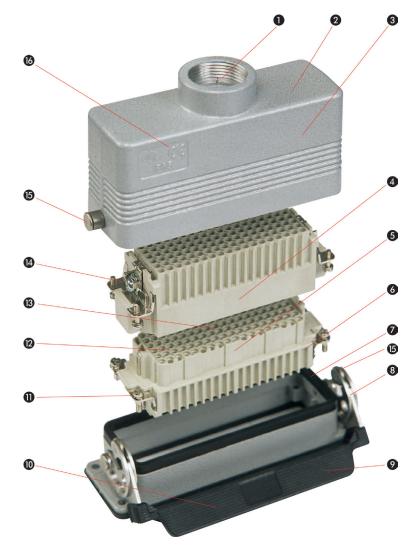
QUIK-CON GENERAL FEATURES OF MULTIPOLE CONNECTORS FOR INDUSTRIAL PURPOSES

- Threaded cable passage in various Pg diameters, metric diameters in accordance with EN 60423 and "NPT" diameters, for cable entry devices in accordance with EN 50262, may be located vertically, horizontally or frontally.
- Heavy duty enclosures in die-cast aluminium alloy or self-extinguishing thermoplastic (A-03 series).

Wall mounting or bulkhead housings and hoods are available, with or without fixed covers or with mobile protection covers.

Hetallic enclosures with a coated finish of epoxy-polyester with high resistance to mechanical stress and external agents. Enclosures used with temperatures of up to 180°C and in aggressive environments are treated with special coatings. Where electromagnetic compatibility is necessary: EMC enclosures with high conductivity and high corrosion resistance surface treatment.

- Inserts in self-extinguishing thermoplastic material reinforced with glass fibres, UL approved, with a limit working temperature from -40°C to +125°C.
 For some series, inserts in PPS (polyphenylene sulphide) may be requested for special uses with temperatures of up to 180°C.
- Polarized inserts with asymmetric guide rails for preventing incorrect coupling. The inserts have a mechanical duration equal to or over 500 coupling cycles.



- Inserts manufactured in conformity with the DIN VDE 0627 standard and are certified and identified with the UL and CSA marks.
- Special seal gaskets in vinyl nitrile elastomer or fluoro elastomer (on enclosures for use with maximum temperatures of 180°C and for aggressive environments), in antiaging, oil-resistant, fuelresistant, together with the cable entry devices (not supplied) provide an IP66 degree of protection for coupled connectors.

Special conductive seals for EMC enclosures.

- 3 Stainless steel closure levers and springs guarantee a perfect closure and sealing.
- Docking device available in two versions, simple (with one lever), or double (with two levers).
- Various types of handles are available: in self-extinguishing, thermoplastic material reinforced with glass fibres; in die-cast aluminium (for special use with temperatures of up to 180°C); monoblock stainless steel handles (A-03 enclosures and for special uses with temperatures of up to 180°C).
- Unlosable insert fastening screws, with antiloosening flexible washer.
- Contacts position identified with numbers or codes on both sides of each insert and laser printed or moulded.
- Contacts in silver or goldplated brass (special order) with connections to the conductors made via unlosable unloosened screws, spring terminal, crimping or incorporated 45° terminal block connectors (with screw or spring terminal).
- Earth terminal protection with wide contact surface.
- Pegs and levers supplied with antifriction rings that facilitate closure and limit wear and tear.
- CE marking attesting conformity to the requirements of the Low Voltage directive 73/23/EEC and its modification 93/68/EEC.