QUIK-CON"



Bases



Series E	10 poles + 🚽	
Part #	Terminal Block Inserts Screw Terminal Connection	OEM Part #
EPML10D	double levers	CHI 10
EPMP10DC	four pegs and cover	CHI 10 CS
EPML10S	single lever	CHI 10 L
EPML10SC	single lever and cover	CHI 10 LS

Pg Part #	Pg	NPT Part #	NPT	Surface Mounting Housings	OEM Part #
ES1L10D4	16	ES1L10D10	1/2"	double levers, single port	CHP 10
ES2L10D4	16 x 2	ES2L10D10	1/2" x 2	double levers, double port	CHP 10.2
ES1L10D5	21	ES1L10D11	3/4"	double levers, single port, high construction	CAP 10.21
ES2L10D5	21 x 2	ES2L10D11	3/4" x 2	double levers, double port, high construction	CAP 10.221
ES1L10D6	29	ES1L10D12	1"	double levers, single port, high construction	CAP 10.29
ES2L10D6	29 x 2	ES2L10D12	1" x 2	double levers, double port, high construction	CAP 10.229
ES1P10DC4	16	ES1P10DC10	1/2"	four pegs and cover, single port	CHP 10 CS
ES2P10DC4	16 x 2	ES2P10DC10	1/2" x 2	four pegs and cover, double port	CHP 10 CS2
ES1P10DC5	21	ES1P10DC11	3/4"	four pegs and cover, single port, high construction	CAP 10 CS
ES2P10DC5	21 x 2	ES2P10DC11	3/4" x 2	four pegs and cover, double port, high construction	CAP 10 CS2
ES1P10DC6	29	ES1P10DC12	1"	four pegs and cover, single port, high construction	CAP 10 CS29
ES2P10DC6	29 x 2	ES2P10DC12	1" x 2	four pegs and cover, double port, high construction	CAP 10 CS229

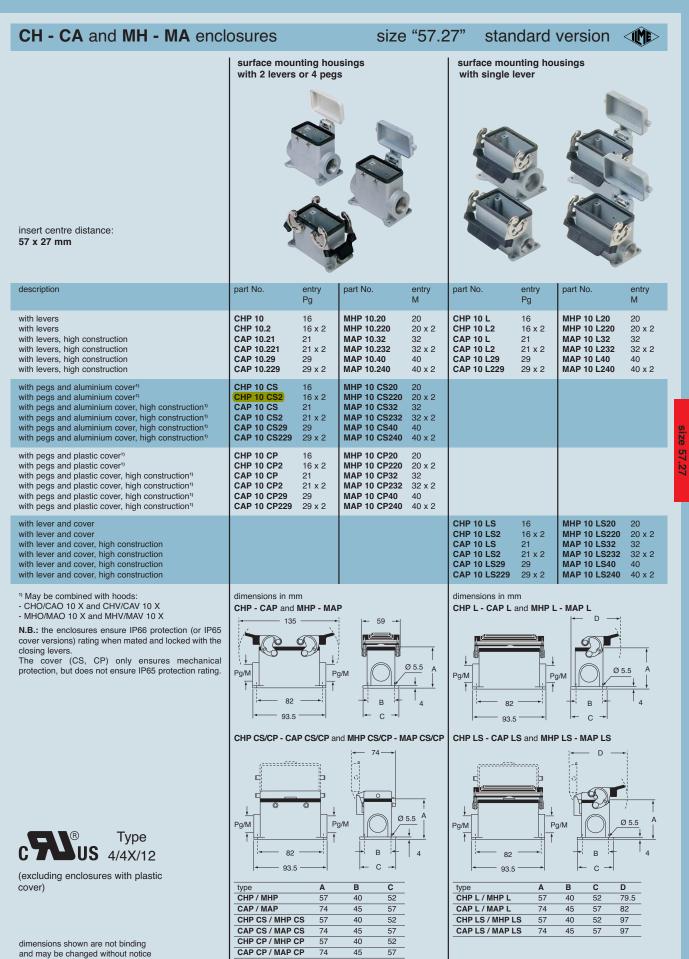


Series E	10 po	les+≑			
Pg Part #	Pg	NPT Part #	NPT	Surface Mounting Housings	OEM Part #
ES1L10S4	16	ES1L10S10	1/2"	single lever, single port	CHP 10 L
ES2L10S4	16 x 2	ES2L10S10	1/2" x 2	single lever, double port	CHP 10 L2
ES1L10S5	21	ES1L10S11	3/4"	single lever, single port, high construction	CAP 10 L
ES2L10S5	21 x 2	ES2L10S11	3/4" x 2	single lever, double port, high construction	CAP 10 L2
ES1L10S6	29	ES1L10S12	1"	single lever, single port, high construction	CAP 10 L29
ES2L10S6	29 x 2	ES2L10S12	1" x 2	single lever, double port, high construction	CAP 10 L229
ES1L10SC4	16	ES1P10SC10	1/2"	single lever and cover, single port	CHP 10 LS
ES2L10SC4	16 x 2	ES2P10SC10	1/2" x 2	3 • • • • • • • • • •	CHP 10 LS2
ES1L10SC5	21	ES1P10SC11	3/4"	single lever and cover, single port, high construction	CAP 10 LS
ES2L10SC5	21 x 2	ES2P10SC11	3/4" x 2	single lever and cover, double port, high construction	CAP 10 LS2
ES1L10SC6	29	ES1P10SC12	1"	single lever and cover, single port, high construction	CAP 10 LS29
ES2L10SC6	29 x 2	ES2P10SC12	1" x 2	single lever and cover, double port, high construction	CAP 10 LS229



elecDirect.com







HEAVY DUTY MULTIPOLE CONNECTORS

Inserts



Series E	10 poles + 🚽 16A max - 600V	
Part #	Screw Terminal with wire protection	OEM Part #
E10RS	female inserts	CNEF 10 T
E10PS	male inserts	CNEM 10 T
Part #	Cage Clamp	OEM Part #
E10RG	female inserts	CSEF 10
E10PG	male inserts	CSEM 10

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Series E-TB	10 poles+↓ 16A max-600V				
Part # Terminal Block Inserts Screw Terminal Connection					
E10RS-TBL	female inserts with female contacts (left mounting)				
E10RS-TBR	female inserts with female contacts (right mounting)				
E10PS-TBL male inserts with male contacts (left mounting)					
E10PS-TBR	male inserts with male contacts (right mounting)				
Wire conductor range: 18 ÷ 14 AWG					

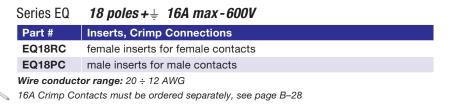


Series DD 42 poles + 10A max - 600V

		•	
	Part #	Crimp Terminal	OEM Part #
	DD42RC	female inserts	CDDF 42
	DD42PC	male inserts	CDDM 42
•			

Wire conductor range: 22 ÷ 14 AWG 10A Crimp Contacts must be ordered separately







	Series EA	8 poles (16A max-400V) + 24 poles (10A max-250V) + 🚽
	Part #	Inserts, Crimp Connections
Ē	EA8/24RC	female inserts for female contacts

EA8/24PCmale inserts for male contactsWire conductor range:10A/22 ÷ 14 AWG, 16A/20 ÷ 12 AWG16A and 10A Crimp Contacts must be ordered separately





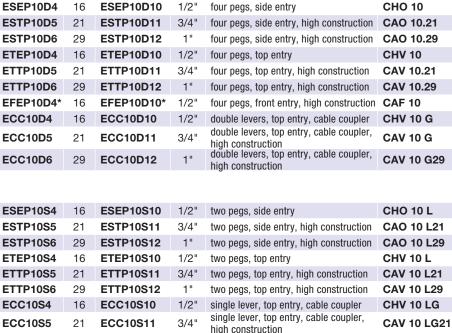
HEAVY DUTY MULTIPOLE CONNECTORS

10 poles + \pm

Series E

Hoods

		Pg Part #	Pg	NPT Part #
		ESEP10D4	16	ESEP10D10
		ESTP10D5	21	ESTP10D11
		ESTP10D6	29	ESTP10D12
		ETEP10D4	16	ETEP10D10
0		ETTP10D5	21	ETTP10D11
		ETTP10D6	29	ETTP10D12
		EFEP10D4*	16	EFEP10D10*
		ECC10D4	16	ECC10D10
		ECC10D5	21	ECC10D11
		ECC10D6	29	ECC10D12



NPT Hoods

* special order, consult factory for delivery

ECC10S12

1"

29

ECC10S6



Series E	10 p)0les + 🛓			
Pg Part #	Pg	NPT Part #	NPT	Hoods	OEM Part #
ESEL10D4	16	ESEL10D10	1/2"	double levers, side entry	CHO 10 X
ESTL10D5	21	ESTL10D11	3/4"	double levers, side entry, high construction	CAO 10 X
ESTL10D6	29	ESTL10D12	1"	double levers, side entry, high construction	CAO 10 X29
ETEL10D4	16	ETEL10D10	1/2"	double levers, top entry	CHV 10 X
ETTL10D5	21	ETTL10D11	3/4"	double levers, top entry, high construction	CAV 10 X
ETTL10D6	29	ETTL10D12	1"	double levers, top entry, high construction	CAV 10 X29

high construction

single lever, top entry, cable coupler,

Covers

 Series E	10 poles +	
Part #	Covers	OEM Part #
EP10DL	four pegs (for housings with double levers)	CHC 10
EP10SL	two pegs (for housings with single lever)	CHC 10 L
EL10DL	double levers (for hoods with four pegs)	CHC 10 G
EL10SL	single lever (for hoods with two pegs)	CHC 10 LG



OEM Part #

CAV 10 LG29

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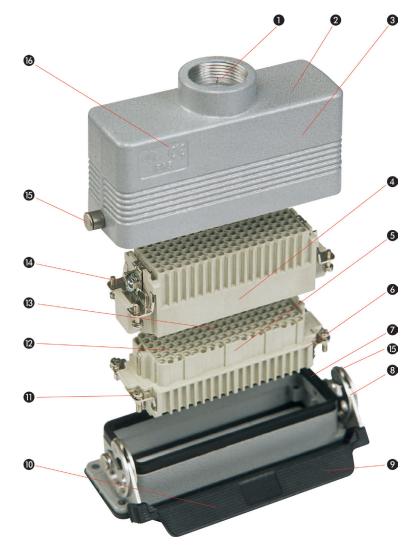
QUIK-CON GENERAL FEATURES OF MULTIPOLE CONNECTORS FOR INDUSTRIAL PURPOSES

- 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.