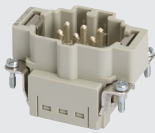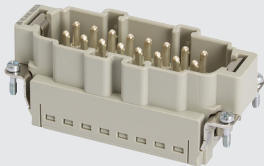70.310.1040.0

70.300.1040.0

70.415.0653.0

70.405.0653.0
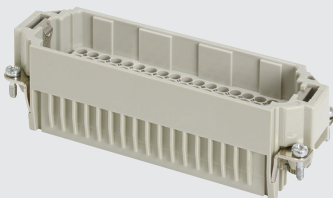
70.415.1653.0

70.405.1653.0

73.810.2453.0

73.810.0853.0

Revos BASIC - Industrial multipole connectors

Heavy duty connectors for use in tough environment conditions. Used in the automotive industry, packaging, instrumentation, control and automation equipment. They permit simple, time-saving installation of machinery and equipment, providing effective protection against mechanical impact, water and dust entry.

- Rated voltage: 690V   • Rated current: 10/16A
- Protection degree: *Supplied without gland (IP65 when used with appropriate cable gland)*

type	current (A)	No. poles	rated voltage	connect type	cable inlet	size	description	
Contact inserts	Fit into all revos bases and hoods to make up a complete connector.							
Revos BASIC	Standard contact inserts with screw termination - 6/10/16/24/32/48 pole + earth							

- Connector set is made up with - contact inserts *(male and female)* - base - hood

Screw terminal *(with wire protection)*   *(for cables 0.5 - 2.5 mm^2)*

70.310.0640.0	16A	6p+⏚	690V	screw	–	**6**	male insert - screw term.
70.310.1040.0	16A	10p+⏚	690V	screw	–	**10**	male insert - screw term.
70.310.1640.0	16A	16p+⏚	690V	screw	–	**16**	male insert - screw term.
70.310.2440.0	16A	24p+⏚	690V	screw	–	**24**	male insert - screw term.
70.310.3253.0	16A	32p+⏚	690V	screw	–	**32**	male insert - screw term.
70.310.4840.0	16A	48p+⏚	690V	screw	–	**48**	male insert - screw term.
70.300.0640.0	16A	6p+⏚	690V	screw	–	**6**	female insert - screw term.
70.300.1040.0	16A	10p+⏚	690V	screw	–	**10**	female insert - screw term.
70.300.1640.0	16A	16p+⏚	690V	screw	–	**16**	female insert - screw term.
70.300.2440.0	16A	24p+⏚	690V	screw	–	**24**	female insert - screw term.
70.300.3253.0	16A	32p+⏚	690V	screw	–	**32**	female insert - screw term.
70.300.4840.0	16A	48p+⏚	690V	screw	–	**48**	female insert - screw term.

Push-in termination contact inserts

New push-in technology allows flexible conductors with ferrules to be simply and quickly connected without the use of tools. Simply push-in the wire conductor for a high contact quality, reliable, gas-tight, vibration proof connection.

- Extremely quick connection time - *(cables are simply withdrawn by pressing a release button)*

70.415.0653.0	16A	6p+⏚	690V	push-in	–	**6**	male insert - push-in term.
70.415.1053.0	16A	10p+⏚	690V	push-in	–	**10**	male insert - push-in term.
70.415.1653.0	16A	16p+⏚	690V	push-in	–	**16**	male insert - push-in term.
70.415.2453.0	16A	24p+⏚	690V	push-in	–	**24**	male insert - push-in term.
70.405.0653.0	16A	6p+⏚	690V	push-in	–	**6**	female insert - push-in term.
70.405.1053.0	16A	10p+⏚	690V	push-in	–	**10**	female insert - push-in term.
70.405.1653.0	16A	16p+⏚	690V	push-in	–	**16**	female insert - push-in term.
70.405.2453.0	16A	24p+⏚	690V	push-in	–	**24**	female insert - push-in term.

Revos DD   High density contact inserts for crimp contacts - 24/42/72/108 poles

High contact density in the most compact housing. Connection is made with proven turned crimp contacts.

- Crimp connection - *(crimp contact pins to be ordered separately - see below)*
- Connector set is made up with - contact inserts and crimp contact pins *(male and female)* - base - hood

73.810.2453.0	10A	24p+⏚	250V	crimp	–	**6**	male insert - for crimp pins
73.810.4253.0	10A	42p+⏚	250V	crimp	–	**10**	male insert - for crimp pins
73.810.7253.0	10A	72p+⏚	250V	crimp	–	**16**	male insert - for crimp pins
73.810.0853.0	10A	108p+⏚	250V	crimp	–	**24**	male insert - for crimp pins
73.800.2453.0	10A	24p+⏚	250V	crimp	–	**6**	female insert - for crimp pins
73.800.4253.0	10A	42p+⏚	250V	crimp	–	**10**	female insert - for crimp pins
73.800.7253.0	10A	72p+⏚	250V	crimp	–	**16**	female insert - for crimp pins
73.800.0853.0	10A	108p+⏚	250V	crimp	–	**24**	female insert - for crimp pins

Crimp contacts for Revos DD contact inserts   *(cables 0.75 - 1 mm^2)*

05.544.4329.8	10A	–	250 V		0.75 - 1 mm^2	male crimp contact pins
02.125.4329.8	10A	–	250 V		0.75 - 1 mm^2	female crimp contact pins
05.544.4429.8	10A	–	250 V		1.5 mm^2	male crimp contact pins
02.125.4429.8	10A	–	250 V		1.5 mm^2	female crimp contact pins

Accessories for contact inserts

95.101.0800.0	tool	–	–	crimp	–	crimping tool for crimp contact pins
05.502.2100.0	die	–	–	crimp	–	die set for crimping contact pins
05.502.3100.0	pos.	–	–	crimp	–	contact pin positioner for crimping tool
05.502.0710.0	tool	–	extraction tool for removing crimp contact pins from contact inserts			