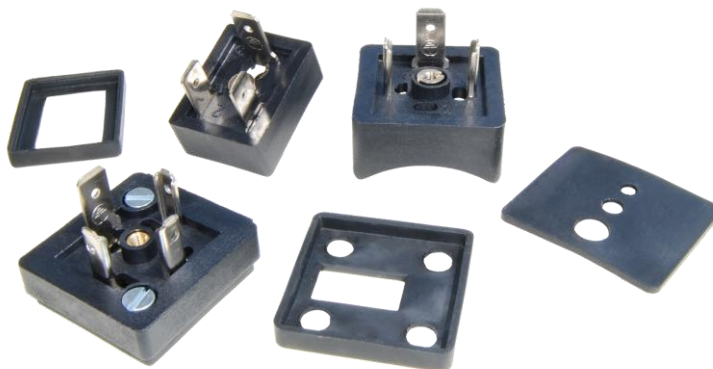


For electrovalves, receptacle, male Per elettrovalvole, montaggio su parete, maschio

EN175301-803 style A square connector,
(former DIN 43650-A), ISO 4400;
industrial standard, B-ind style rectangular connector;
EN175301-803 style C micro connector,
(former DIN 43650-C), ISO 15217;
industrial standard, C-ind style micro connector;
2-pole or 3-pole + ground,
application with electrovalves, etc.



connettore quadrato EN175301-803 stile A,
(ex DIN 43650-A), ISO 4400;
connettore rettangolare standard industriale stile B-ind;
connettore micro EN175301-803 stile C,
(ex DIN 43650-C), ISO 15217;
connettore standard industriale micro stile C-ind;
2 poli o 3 poli + terra,
applicazione con elettrovalvole, ecc.

make the description code in a few steps

(yellow codes are preferred)

forma il codice descrittivo in pochi passaggi

(i codici gialli sono preferiti)

A	(B)	(C)	(D)
Vxxx xxxxx	xxx	xxxx	xxxx

At the first order, the sales service will communicate also a 5-character short code, to make easier filing and further orders.

Al momento del primo ordine, il servizio vendite comunicherà anche un codice breve di 5 caratteri, per semplificare l'archivio e il riordino.

General characteristics

housing material: PA66 30%GF

contact material: nickel plated CuZn

protection degree IEC 60529: IP65 (only frontal side)

working temperature: -40...125°C

gasket oil resistance: occasional contact

Caratteristiche generali

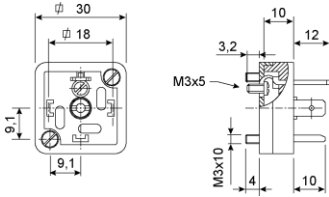
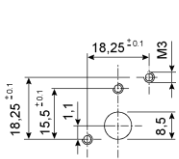
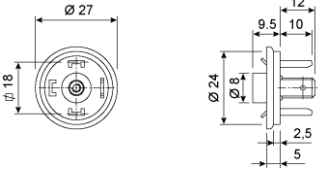
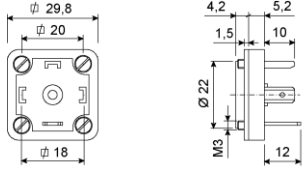
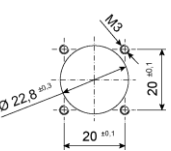
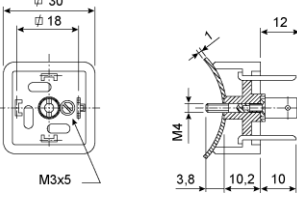
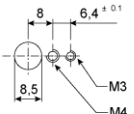
materiale rivestimento: PA66 30%GF

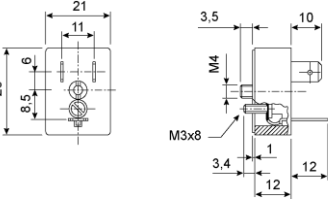
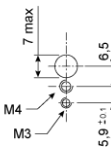
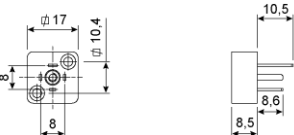
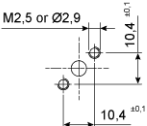
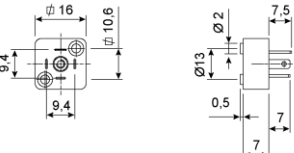
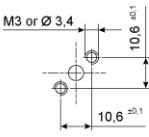
materiale contatti: CuZn nichelato

grado protezione IEC 60529: IP65 (solo lato frontale)

temperatura di lavoro: -40...125°C

resistenza olio guarnizione: contatto occasionale

A main descript. descriz. princip. (a1)	contacts contatti	fitting diameter diametro adattabile mm	drawing disegno	fixing holes fori di fissaggio	included accessories accessori inclusi	max wire section max sez. filo mm ²	max voltage tensione massima Vdc / Vac	max current corrente max A
VP11 02A0S	2+G	--			2 screws M3x10 1 screw M3x5 1 unloosable gasket	1	250	10
VP11 03A0S	3+G	--			2 viti M3x10 1 vite M3x5 1 guarnizione imperdibile			
VP12 02A0S	2+G	--				1	250	10
VP12 03A0S	3+G	--						
VP13 02A0S	2+G	--			4 screws M3x8 1 gasket	1	250	10
VP13 03A0S	3+G	--			4 viti M3x8 1 guarnizione			
VP30 02A0S	2+G	28...32			1 central screw 1 screw M3x5 1 gasket	1	250	10
VP30 03A0S	3+G							
VP45 02A0S	2+G	43...47						
VP45 03A0S	3+G							
VP60 02A0S	2+G	63...67						
VP60 03A0S	3+G							

A main descript. <i>descriz. princip.</i> (a1)	contacts <i>contatti</i>	fitting diameter diametro adattabile mm	drawing <i>disegno</i>	fixing holes <i>fori di fissaggio</i>	included accessories accessori inclusi	max wire section max sez. filo mm ²	max voltage tensione massima Vdc / Vac	max current corrente max A
VR11 02A0S	2+G	--			1 central screw 1 screw M3x8 1 gasket 1 vite centrale 1 vite M3x8 1 guarnizione	1	250	10
VT11 02A0S	2+G	--			1 screw M2,5x8 1 gasket	0,75	250	6
VT11 03A0S	3+G	--			1 vite M2,5x8 1 guarnizione			
VU11 02A0S	2+G	--			1 screw M3x8 1 gasket	0,75	250	6
VU11 03A0S	3+G	--			1 vite M3x8 1 guarnizione			

(a1) yellow codes are preferred;
i codici gialli sono preferiti;

B	wires soldered on the terminals back side <i>fili saldati sulla parte posteriore contatti</i> (b1)		empty space or 000 <i>spazio vuoto o 000</i>	4A6	5A3	5A7	5A8	6A3
nominal section <i>sezione nominale</i>	mm²	no wires senza fili		0,50	0,75	0,75	0,75	1,00
UL and CSA approved gauge <i>dimensione approvata UL e CSA</i>	AWG			22	--	18	--	--
copper class <i>classe rame</i>				5	5	5	5	5
working temperature <i>temperatura di lavoro</i>	°C			-25...+80	-15...+70	-25...+105	-60...+180	-15...+70
UL + CSA approved wires <i>fili omologati UL + CSA</i>				MTW	--	AWM	--	--
insulation material <i>materiale isolamento</i>				PVC	PVC	PVC	silicone	PVC

(b1) wires colour and terminal number: brown 1, blue 2, black 3, green/yellow ground;
colore fili e numero terminale: marrone 1, blu 2, nero 3, giallo/verde terra



C	wires length code <i>codice lunghezza fili (c1)</i>		empty space or 000 spazio vuoto o 000	0200	0300	0500
	wires length <i>lunghezza fili</i>	m	no wires senza fili	0,2	0,3	0,5

(c1) any cable length is possible for orders over 300 pieces;
possibile qualsiasi lunghezza di cavo per ordini superiori a 300 pezzi

D	variant code <i>codice variante</i>	empty space or 000 <i>spazio vuoto o 000</i>	L00 (d1)
	other characteristics on request <i>altre caratteristiche a richiesta</i>	no variant <i>nessuna variante</i>	UL and CSA certification <i>omologazione UL e CSA</i> E238550 

(d1) available only for VP and VR series;
disponibile solo per serie VP e VR.