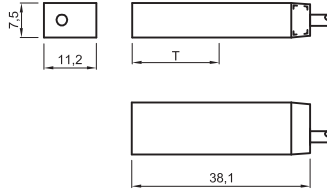
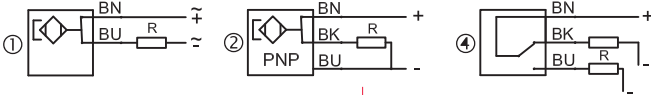


FFA



Body similar to FFV series, but with a rectangular profile instead of a T shape.
 Designed for special applications where the T profile is not suitable.
 Body material: Polyamide
 Centre of the sensitive area: reed, T = 14 mm

Corpo simile a serie FFV, ma con profilo rettangolare anziché a forma di T.
 Disegnato per applicazioni particolari dove il profilo a T non è adatto.
 Materiale del corpo: Poliammide.
 Centro della zona sensibile: reed, T = 14 mm


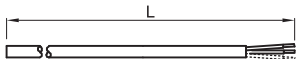

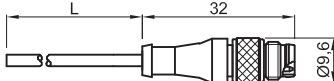



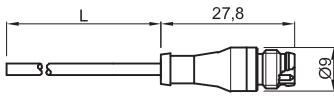


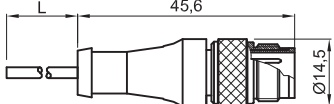
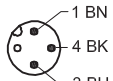


		electronic (magneto-resistance)	reed												
wiring diagram collegamento															
switching logic tipo contatto		- - - - -													
output uscita		- - - - -	①	①	①	①	②	①	①	①	②	④	④	-	
wires fili		- - - - -	-	-	-	-	PNP	-	-	-	PNP	-	-	-	
led colour colore led															
signal segnale		- - - - -	-	-	-	yellow	yellow	-	-	yellow	yellow	-	yellow	-	
supply alimentazione		- - - - -	-	-	-	-	-	-	-	-	-	-	-	-	
ratings dati elettrici															
ac [V]		- - - - -	3...250	3...250	3...250	3...250	-	3...250	3...130	3...130	-	3...130	3...130	-	
dc [V]		- - - - -	3...250	3...250	3...250	3...250	5...30	3...250	3...130	3...130	5...30	3...130	3...130	-	
voltage drop caduta tensione @10mA [V]		- - - - -	0,1	0,1	0,1	2,7	0,1	0,1	0,1	2,7	0,1	0,1	2,7	-	
max current corrente max [mA]		- - - - -	500	500	500	500	500	1000	1000	300	1000	1000	300	-	
max power potenza max [W]		- - - - -	50	50	50	50	50	50	20	20	20	20	20	-	
protection protezione															
degree grado (IEC 60529)		- - - - -	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	-	
overcurrent transients transitori extracorrente		- - - - -	-	-	-	-	-	-	-	-	-	-	-	-	
overvoltage transients transitori extra tensione		- - - - -	-	-	●	●	-	-	-	●	-	-	-	-	
polarity reversal inversione polarità		- - - - -	●	●	●	●	-	●	●	●	-	-	-	-	
short circuit corto circuito		- - - - -	-	-	-	-	-	-	-	-	-	-	-	-	
corrosion resistance resistenza corrosione		- - - - -	3	3	3	3	3	3	3	3	3	3	3	-	
explosion esplosione (atex)		- - - - -	-	-	-	-	-	-	-	-	-	-	-	-	
welding disturbance disturbi da saldatura		- - - - -	-	-	-	-	-	-	-	-	-	-	-	-	
other data altri dati															
temperature temperatura [°C]		- - - - -	-20+70	-20+120	-20+70	-20+70	-20+70	-20+70	-20+120	-20+70	-20+70	-20+70	-20+70	-	
housing material materiale custodia		- - - - -	PA	PA	PA	PA	PA	PA	PA	PA	PA	PA	PA	-	
switching time commutazione [ms]															
on		- - - - -	0,5	0,5	0,5	0,5	0,5	0,5	0,5	0,5	0,5	0,5	0,5	-	
off		- - - - -	0,1	0,1	0,1	0,1	0,1	0,1	0,1	0,1	0,1	0,1	0,1	-	
circuit description descrizione circuito		- - - - -	100A00	100A00	101A00	110A0T	115A3T	700C00	800C60	810C6T	815C3T	900S60	946S6T	-	

cable cavo	material materiale	colour colore	max temp. temp. max	description descrizione	part number codice ordine													
						A												
pvc	ral 9005	black nero	90°	N107		F3800	F3825	F3801	F3802	☹	F3803	☺	F3805	☹	☹	☹	-	
pvc	ral 9005	black nero	90°	N108		☹	☹	☹	☹	F3827	☹	☹	☹	F3828	☺	F3830	-	
pvc CEI 20-22 II	ral 7035	grey grigio	90°	N112		☹	☹	☹	☹	F3808	☹	☹	☹	F3809	☺	☺	-	
pur	ral 9005	black nero	80°	C145		☹	☹	☹	☹	F3812	☹	☹	☹	F3813	☺	☺	-	
pur	ral 7001	grey grigio	80°	C144		☹	☹	☹	☹	☺	☹	☹	☹	☺	☺	☺	-	
armoured stainless steel armato inox			120°	S131		☺	F3815	☺	☺	☹	☺	F3818	☺	☹	☹	☹	-	





? choose your product in three easy steps
 scegli il tuo prodotto in tre comodi passaggi

A + B + C = F0000 00 3000
 (part number composition example | esempio composizione codice d'ordine)

connector type tipo connettore				B
no connector nessun connettore				00
RELM M8 straight 24V suitable for distribution box M8 diritto 24V adatto per scatole di distribuzione			 	01 02
REOM M8 straight 110V M8 diritto 110V				12
RDLM M12 straight 110V suitable for distribution box M12 diritto 110V adatto per scatole di distribuzione				21

part number | codice ordine

NOTE | NOTA

-  preferred items
articoli preferenziali
 -  not possible product
prodotto non possibile
 -  page reference
pagina di riferimento
 -  only on request
solo a richiesta
- BN = brown marrone BU = blue blu BK = black nero











cable length | lunghezza cavo (L)
 other special lengths available on request
 altre lunghezze speciali disponibili a richiesta

		C
	2000 mm	2000
	3000 mm	3000
	6000 mm	6000
	10000 mm	MT10
	15000 mm	MT15

part number | codice ordine

clamps and brackets | fascette e staffe

accessories | accessori

 FA 21  4-1	 FA 45  4-2												
 FA 23  4-1													
 FA 45  4-2													
 round rotondo		 tie-rod tirante											