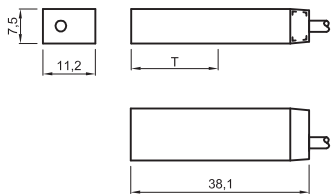
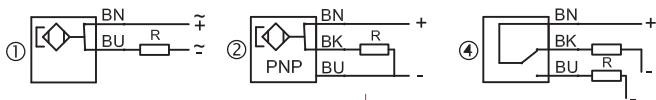


# FFA



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




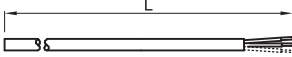

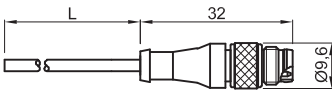
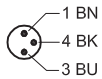
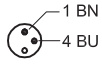

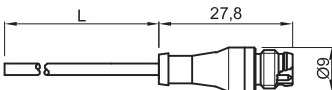
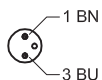

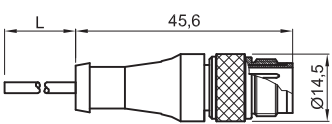
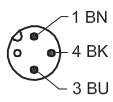
		electronic (magneto-resistance)				reed																							
<b>wiring diagram</b> collegamento																													
<b>switching logic</b>   tipo contatto		-												-															
<b>output</b>   uscita		-				①		①		①		②		①		①		②		④		④		-					
<b>wires</b>   fili		-				2		2		2		3		2		2		3		3		3		-					
<b>led colour</b> colore led																													
<b>signal</b>   segnale		-				-		-		yellow		yellow		-		-		yellow		yellow		-		yellow		-			
<b>supply</b>   alimentazione		-				-																							
<b>ratings</b> dati elettrici																													
<b>ac</b> [V]		-				3...250		3...250		3...250		3...250		-		3...250		3...130		3...130		-		3...130		3...130		-	
<b>dc</b> [V]		-				3...250		3...250		3...250		3...250		5...30		3...250		3...130		3...130		5...30		3...130		3...130		-	
<b>voltage drop</b>   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		-	
<b>max current</b>   corrente max [mA]		-				500		500		500		500		500		1000		1000		300		1000		1000		300		-	
<b>max power</b>   potenza max [W]		-				50		50		50		50		50		50		20		20		20		20		20		-	
<b>protection</b> protezione																													
<b>degree</b>   grado (IEC 60529)		-				IP67		IP67		IP67		IP67		IP67		IP67		IP67		IP67		IP67		IP67		-			
<b>overcurrent transients</b>   transitori extracorrente		-				-																							
<b>overvoltage transients</b>   transitori extra tensione		-				-		-		●		●		-		-		-		●		-		-		-		-	
<b>polarity reversal</b>   inversione polarità		-				●		●		●		●		-		●		●		●		-		-		-		-	
<b>short circuit</b>   corto circuito		-				-																							
<b>corrosion resistance</b>   resistenza corrosione		-				3		3		3		3		3		3		3		3		3		3		3		-	
<b>explosion</b>   esplosione (atex)		-				-																							
<b>welding disturbance</b>   disturbi da saldatura		-				-																							
<b>other data</b> altri dati																													
<b>temperature</b>   temperatura [°C]		-				-20+70		-20+120		-20+70		-20+70		-20+70		-20+70		-20+120		-20+70		-20+70		-20+70		-20+70		-	
<b>housing material</b>   materiale custodia		-				PA		PA		PA		PA		PA		PA		PA		PA		PA		PA		PA		-	
<b>switching time</b>   commutazione [ms]		<b>on</b>		-				0,5		0,5		0,5		0,5		0,5		0,5		0,5		0,5		0,5		0,5		-	
<b>off</b>		-				0,1		0,1		0,1		0,1		0,1		0,1		0,1		0,1		0,1		0,1		0,1		-	
<b>circuit description</b>   descrizione circuito		-				100A00		100A00		101A00		110A0T		115A3T		700C00		800C60		810C6T		815C3T		900S60		946S6T		-	
<b>cable</b> cavo																													
material materiale		colour colore		4-6		max temp. temp. max		description descrizione																					
pvc		ral 9005 black nero		90°		N107																							
pvc		ral 9005 black nero		90°		N108																							
pvc CEI 20-22 II		ral 7035 grey grigio		90°		N112																							
pur		ral 9005 black nero		80°		C145																							
pur		ral 7001 grey grigio		80°		C144																							
armoured stainless steel armato inox				120°		S131																							

A

part number | codice ordine





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

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

	<b>C</b>
2000 mm	<b>2000</b>
3000 mm	<b>3000</b>
6000 mm	<b>6000</b>
10000 mm	<b>MT10</b>
15000 mm	<b>MT15</b>

part number | codice ordine

clamps and brackets   fascette e staffe				accessories   accessori			
 <b>FA 21</b>  4-1	 <b>FA 45</b>  4-2						
 <b>FA 23</b>  4-1							
 <b>FA 45</b>  4-2							
↓	↓						
 round rotondo	 tie-rod tirante						