

page | pagina

**SECTION 0**

**Introduction**

Products  
Declaration of Conformity  
The Company

0-1  
0-2  
0-3

**Introduzione**

Prodotti  
Dichiarazione di Conformità  
L'Azienda

**SEZIONE 0**

**SECTION 1**

**General Information**

Advice for Choosing a Switch  
Function of a Reed Proximity Switch  
Useful Hints in Installing Magnetic Switches  
Measuring Instruments

1-1  
1-9  
1-10  
1-12

**Informazioni Generali**

Suggerimenti per Scegliere un Interruttore  
Funzionamento di un Interruttore di Prossimità Reed  
Suggerimenti per Installare gli Interruttori Magnetici  
Strumenti di Misura

**SEZIONE 1**

**SECTION 2**

**Indexes**

Alphanumeric Index  
Visual Index  
Index by Schema

2-1  
2-3  
2-5

**Indici**

Indice Alfanumerico  
Indice Visuale  
Indice Schemi

**SEZIONE 2**

**SECTION 3**

**Switches Data Sheets**

How to Read the Catalogue  
Data Sheets

3-0  
3-...

**Schede Interruttori**

Come Leggere il Catalogo  
Schede

**SEZIONE 3**

**SECTION 4**

**Accessories**

Mounting Clamps  
Accessories  
Cables

4-1  
4-5  
4-6



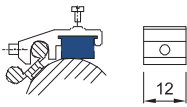

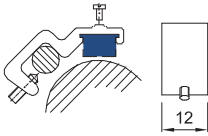


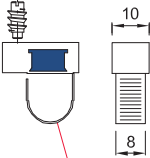


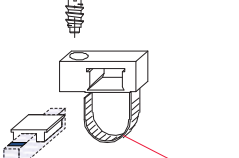


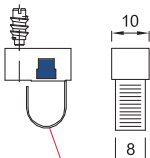
**Accessori**

Staffe di Fissaggio  
Accessori  
Cavi


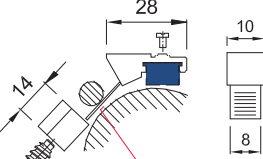

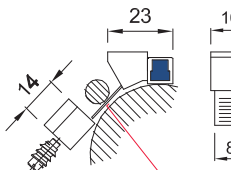

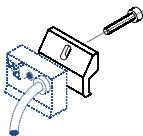

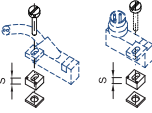

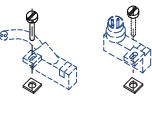
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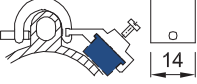

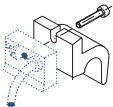


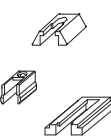
ACCESSORIES  
ACCESSORI

cylinder cilindro	switch interruttore	clamp materials and drawing materiali e disegno staffa	piston Ø pistone Ø	D outer Ø esterno Ø	part number codice ordine
see   vedere FA43		<b>FA 01</b> aluminium rail profilo alluminio  supplied in 2 metre length fornito in barre da 2 metri			FA01-2000
	FP...	<b>FA 02</b> aluminium rail profilo alluminio  supplied in 2 metre length fornito in barre da 2 metri			FA02-2000
 tie-rod tirante	FBV	<b>FA 11</b> polyamide zinc plated iron poliammide ferro zincato		inch      mm	
				1 1/4"      32	H + G      FA11-0506
				1 1/2"      40	
				2"      50	H + G      FA11-0708
				2 1/2"      63	
				3"      80	
				4"      100	H + G      FA11-0910
				5"      125	
				6 1/4"      150	H + G + F      FA11-1112
				7"      180	
				8"      200	H + G + F      FA11-1516
 round rotondo	FEK FFA FFV FGV FPH FPV	<b>FA 21</b> polyamide zinc plated iron brass rubber poliammide ferro zincato ottone gomma  packaging includes FA60-01 to mount FPH and FPV la confezione include FA60-01 per montare FPH e FPV		inch      mm      mm	
				1 1/4"      32      36	FA21-360
				1 1/2"      40      45	FA21-450
 round rotondo	FEK FFA FFV FGV FPH FPV	<b>FA 23</b> polyamide zinc plated iron brass poliammide ferro zincato ottone  packaging includes FA60-01 to mount FPH and FPV la confezione include FA60-01 per montare FPH e FPV		inch      mm      mm	
				3/8"      10      11,3	FA23-113
					FA23-120
					FA23-140
				1/2"      12      13,3	FA23-133
					FA23-160
				5/8"      16      17,3	FA23-173
					FA23-200
				3/4"      20      21,3	FA23-213
					FA23-240
				1"      25      26,3	FA23-263
					FA23-300
 round rotondo	FPA FPC FPF FPH FPL FPV	<b>FA 25</b> polyamide zinc plated iron brass poliammide ferro zincato ottone  packaging includes FA60-01 to mount FPH and FPV la confezione include FA60-01 per montare FPH e FPV		inch      mm      mm	
				5/16"      8      9,4	FA25-094
					FA25-122
				3/8"      10      11,3	FA25-115
					FA25-143
				1/2"      12      13,3	FA25-134
					FA25-161
				5/8"      16      17,3	FA25-175
					FA25-182
					FA25-203
				3/4"      20      21,3	FA25-215
					FA25-222
					FA25-242
				1"      25      26,3	FA25-265
					FA25-272
					FA25-292
					FA25-302
				1 1/4"      32      33,5	FA25-338
					FA25-362
					FA25-418
				1 1/2"      40      45	FA25-452
				2"      50      52	FA25-526
				2 1/2"      63      65	FA25-656
 round rotondo	FPA FPC FPF FPH FPL FPV	<b>FA 26</b> stainless steel aluminium acciaio inossidabile alluminio  max thickness = 0,6mm spessore max = 0,6mm		inch      mm      mm	
 tie-rod tirante				5/16"      8      7-11	FA26-01
				3/8"      10      11-19	FA26-02
				1/2"      12      18-29	FA26-03
				5/8"      16      18-29	FA26-03
				3/4"      20      29-39	FA26-04
				1"      25      29-39	FA26-04
				1 1/6"      30      29-39	FA26-04
				1 1/4"      32      38-49	FA26-05
				1 1/2"      40      38-49	FA26-05
				2"      50      48-59	FA26-06
				2 1/2"      63      58-69	FA26-07
				3"      80      88-99	FA26-10
				4"      100      108-119	FA26-12
				5"      125      128-139	FA26-14
				6 1/4"      150      158-169	FA26-17
				7"      180      188-199	FA26-20
				8"      200      208-219	FA26-22

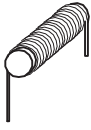
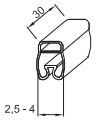






cylinder cilindro	switch interruttore	clamp materials and drawing materiali e disegno staffa	piston Ø pistone Ø	D outer Ø esterno Ø	part number codice ordine																																								
 rail binario   tie-rod tirante	FEK FFV FGV	<b>FA 43</b> aluminium zinc plated iron alluminio ferro zincato  suitable for rail FA01 or for tie-rod 4-6 mm diameter adatto per profilo FA01 o per tiranti diametro 4-6 mm			FA43-06																																								
 tie-rod tirante	FEK FFV FGV	<b>FA 44</b> aluminium zinc plated iron alluminio ferro zincato  inch          mm	<table border="1"> <tr><td>1 1/4"</td><td>32</td></tr> <tr><td>1 1/2"</td><td>40</td></tr> <tr><td>2"</td><td>50</td></tr> <tr><td>2 1/2"</td><td>63</td></tr> <tr><td>3"</td><td>80</td></tr> <tr><td>4"</td><td>100</td></tr> <tr><td>5"</td><td>125</td></tr> <tr><td>6 1/4"</td><td>160</td></tr> <tr><td>7"</td><td>180</td></tr> <tr><td>8"</td><td>200</td></tr> <tr><td>10"</td><td>250</td></tr> </table>	1 1/4"	32	1 1/2"	40	2"	50	2 1/2"	63	3"	80	4"	100	5"	125	6 1/4"	160	7"	180	8"	200	10"	250		FA44-09  FA44-15  FA44-20																		
1 1/4"	32																																												
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6 1/4"	160																																												
7"	180																																												
8"	200																																												
10"	250																																												
 round rotondo   tie-rod tirante	FEK FFA FFV FGV	<b>FA 45</b> polyamide brass poliammide ottone  max thickness = 0,6mm spessore max = 0,6mm	<table border="1"> <tr><td>5/16"</td><td>8</td></tr> <tr><td>3/8"</td><td>10</td></tr> <tr><td>1/2"</td><td>12</td></tr> <tr><td>5/8"</td><td>16</td></tr> <tr><td>3/4"</td><td>20</td></tr> <tr><td>1"</td><td>25</td></tr> <tr><td>1 1/6"</td><td>30</td></tr> <tr><td>1 1/4"</td><td>32</td></tr> <tr><td>1 1/2"</td><td>40</td></tr> <tr><td>2"</td><td>50</td></tr> <tr><td>2 1/2"</td><td>63</td></tr> <tr><td>3"</td><td>80</td></tr> <tr><td>4"</td><td>100</td></tr> <tr><td>5"</td><td>125</td></tr> <tr><td>6 1/4"</td><td>150</td></tr> <tr><td>7"</td><td>180</td></tr> <tr><td>8"</td><td>200</td></tr> <tr><td>10"</td><td>220</td></tr> <tr><td>12"</td><td>300</td></tr> <tr><td>13"</td><td>320</td></tr> </table>	5/16"	8	3/8"	10	1/2"	12	5/8"	16	3/4"	20	1"	25	1 1/6"	30	1 1/4"	32	1 1/2"	40	2"	50	2 1/2"	63	3"	80	4"	100	5"	125	6 1/4"	150	7"	180	8"	200	10"	220	12"	300	13"	320		FA45-01  FA45-02  FA45-03  FA45-04  FA45-05
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13"	320																																												
 round rotondo   tie-rod tirante	FPH FPV	<b>FA 45 + FA60-01</b> polyamide brass poliammide ottone  max thickness = 0,6mm spessore max = 0,6mm	<table border="1"> <tr><td>5/16"</td><td>8</td></tr> <tr><td>3/8"</td><td>10</td></tr> <tr><td>1/2"</td><td>12</td></tr> <tr><td>5/8"</td><td>16</td></tr> <tr><td>3/4"</td><td>20</td></tr> <tr><td>1"</td><td>25</td></tr> <tr><td>1 1/6"</td><td>30</td></tr> <tr><td>1 1/4"</td><td>32</td></tr> <tr><td>1 1/2"</td><td>40</td></tr> <tr><td>2"</td><td>50</td></tr> <tr><td>2 1/2"</td><td>63</td></tr> <tr><td>3"</td><td>80</td></tr> <tr><td>4"</td><td>100</td></tr> <tr><td>5"</td><td>125</td></tr> <tr><td>6 1/4"</td><td>150</td></tr> <tr><td>7"</td><td>180</td></tr> <tr><td>8"</td><td>200</td></tr> <tr><td>10"</td><td>220</td></tr> <tr><td>12"</td><td>300</td></tr> <tr><td>13"</td><td>320</td></tr> </table>	5/16"	8	3/8"	10	1/2"	12	5/8"	16	3/4"	20	1"	25	1 1/6"	30	1 1/4"	32	1 1/2"	40	2"	50	2 1/2"	63	3"	80	4"	100	5"	125	6 1/4"	150	7"	180	8"	200	10"	220	12"	300	13"	320		FA45-01 + FA60-01  FA45-02 + FA60-01  FA45-03 + FA60-01  FA45-04 + FA60-01  FA45-05 + FA60-01
5/16"	8																																												
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13"	320																																												
 round rotondo   tie-rod tirante	FPA FPC FPF FPH FPL FPV	<b>FA 46</b> polyamide brass poliammide ottone  max thickness = 0,6mm spessore max = 0,6mm	<table border="1"> <tr><td>5/16"</td><td>8</td></tr> <tr><td>3/8"</td><td>10</td></tr> <tr><td>1/2"</td><td>12</td></tr> <tr><td>5/8"</td><td>16</td></tr> <tr><td>3/4"</td><td>20</td></tr> <tr><td>1"</td><td>25</td></tr> <tr><td>1 1/6"</td><td>30</td></tr> <tr><td>1 1/4"</td><td>32</td></tr> <tr><td>1 1/2"</td><td>40</td></tr> <tr><td>2"</td><td>50</td></tr> <tr><td>2 1/2"</td><td>63</td></tr> <tr><td>3"</td><td>80</td></tr> <tr><td>4"</td><td>100</td></tr> <tr><td>5"</td><td>125</td></tr> <tr><td>6 1/4"</td><td>150</td></tr> <tr><td>7"</td><td>180</td></tr> <tr><td>8"</td><td>200</td></tr> <tr><td>10"</td><td>220</td></tr> <tr><td>12"</td><td>300</td></tr> <tr><td>13"</td><td>320</td></tr> </table>	5/16"	8	3/8"	10	1/2"	12	5/8"	16	3/4"	20	1"	25	1 1/6"	30	1 1/4"	32	1 1/2"	40	2"	50	2 1/2"	63	3"	80	4"	100	5"	125	6 1/4"	150	7"	180	8"	200	10"	220	12"	300	13"	320		FA46-01  FA46-02  FA46-03  FA46-04  FA46-05
5/16"	8																																												
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ACCESSORIES  
ACCESSORI

cylinder cilindro	switch interruttore	clamp materials and drawing materiali e disegno staffa	piston Ø pistone Ø	D outer Ø esterno Ø	part number codice ordine
 tie-rod tirante	FEK FFV FGV	<b>FA 49</b> polyamide brass stainless steel poliammide ottone acciaio inox  minimum distance between jacket and tie-rod = 0,8mm distanza minima tra camicia e tirante = 0,8mm	inch      mm		
			1 1/4"      32 1 1/2"      40 2"            50 2 1/2"      63 3"            80 4"            100 5"            125 6 1/4"      160 7"            180 8"            200 10"          250 12"          300 13"          320		
 tie-rod tirante	FPA FPC FPF FPH FPL FPV	<b>FA 50</b> polyamide brass stainless steel poliammide ottone acciaio inox  minimum distance between jacket and tie-rod = 0,8mm distanza minima tra camicia e tirante = 0,8mm	inch      mm		
			1 1/4"      32 1 1/2"      40 2"            50 2 1/2"      63 3"            80 4"            100 5"            125 6 1/4"      160 7"            180 8"            200 10"          250 12"          300 13"          320		
 wide groove cava larga	FTV	<b>FA 52</b> nickel plated zamac zinc plated iron zama nichelato ferro zincato  other dimensions on request altre dimensioni a richiesta	inch      mm		
			EURAL CAMOZZI FESTO BOSCH JOUOMATIC METAL WORK UNIVER CAMOZZI ARTEC VESTA DIOTTALLEVI PNEUMAX		
 SMC groove cava SMC	FPI FPM	<b>FA 53</b> zinc plated iron brass ferro zincato ottone 	S		
			0 mm 4 mm		
 6 mm rail profilo 6 mm	FPI FPM	<b>FA 53</b> zinc plated iron brass ferro zincato ottone 			FA53-03

cylinder cilindro	switch interruttore	clamp materials and drawing materiali e disegno staffa														
			<b>Ø piston mm</b> Ø pistone inch	20 (3/4")	25 (1")	32 (1 1/4")	40 (1 1/2")	50 (2")	63 (2 1/2")	80 (3")	100 (4")	125 (5")	160 (6 1/4")	200 (8")		
			<b>manufacturer produttore</b>	<b>part number   codice ordine</b>												
	FPA FPC FPF FPH FPL FPV	<b>FA 54</b> aluminium plastic zinc plated iron alluminio plastica ferro zincato  	Eural 80	FA54-0201	FA54-0201	FA54-0203	FA54-0203	FA54-0305	FA54-0305	FA54-0404	FA54-0404	FA54-0508				
			Eural 89			FA54-0203	FA54-0203	FA54-0305	FA54-0305	FA54-0404	FA54-0404	FA54-0508	FA54-0508	FA54-0511		
			Eural 90			FA54-0203	FA54-0203	FA54-0305	FA54-0305	FA54-0404	FA54-0404					
			CAMOZZI			FA54-0203	FA54-0203	FA54-0305	FA54-0305	FA54-0404	FA54-0404					
			PNEUMAX			FA54-0203	FA54-0203	FA54-0305	FA54-0305	FA54-0405	FA54-0405	FA54-0509	FA54-0509	FA54-0510		
			UNIVER			FA54-0203	FA54-0203	FA54-0203	FA54-0407	FA54-0407	FA54-0407	FA54-0407				
			VESTA			FA54-0203	FA54-0203	FA54-0305	FA54-0305	FA54-0404	FA54-0404	FA54-0508				
			METALWORK			FA54-0203	FA54-0203	FA54-0305	FA54-0305	FA54-0404	FA54-0404	FA54-0508				
			<b>Ø piston mm</b> Ø pistone inch	20 (3/4")	25 (1")	32 (1 1/4")	40 (1 1/2")	50 (2")	63 (2 1/2")	80 (3")	100 (4")	125 (5")	160 (6 1/4")	200 (8")		
			<b>manufacturer produttore</b>	<b>part number   codice ordine</b>												
	FEK FFA FFV FGV	<b>FA 55</b> aluminium plastic zinc plated iron alluminio plastica ferro zincato  	Eural 80	FA55-0201	FA55-0201	FA55-0203	FA55-0203	FA55-0305	FA55-0305	FA55-0404	FA55-0404	FA55-0508				
			Eural 89			FA55-0203	FA55-0203	FA55-0305	FA55-0305	FA55-0404	FA55-0404	FA55-0508	FA55-0508	FA55-0511		
			Eural 90			FA55-0203	FA55-0203	FA55-0305	FA55-0305	FA55-0404	FA55-0404					
			CAMOZZI			FA55-0203	FA55-0203	FA55-0305	FA55-0305	FA55-0404	FA55-0404					
			PNEUMAX			FA55-0203	FA55-0203	FA55-0305	FA55-0305	FA55-0405	FA55-0405	FA55-0509	FA55-0509	FA55-0510		
			UNIVER			FA55-0203	FA55-0203	FA55-0203	FA55-0407	FA55-0407	FA55-0407	FA55-0407				
			VESTA			FA55-0203	FA55-0203	FA55-0305	FA55-0305	FA55-0404	FA55-0404	FA55-0508				
			METALWORK			FA55-0203	FA55-0203	FA55-0305	FA55-0305	FA55-0404	FA55-0404	FA55-0508				
				<b>inch</b>	<b>mm</b>											
	FTV	<b>FA 56</b> aluminium zinc plated iron alluminio ferro zincato  		1 1/4"	32								FA56-01			
				1 1/2"	40										FA56-02	
				2"	50											
				2 1/2"	63											
				3"	80											FA56-03
				4"	100											
see   vedere FA21 FA23 FA45		<b>FA 60</b> polyamide poliammide  												FA60-01		
	FPC FPF FPV	<b>FA 61</b> polyamide poliammide  	<b>manufacturer produttore</b>	<b>part number   codice ordine</b>												
			EURAL													
			CAMOZZI													
			FESTO													
			BOSCH													
			JOUCOMATIC													
METAL WORK																
			PNEUMAX	FA61-02												
			VESTA	FA61-03												
			SMC	FA61-04												
			NUMATICS	FA61-05												
		<b>other dimensions on request</b> altre dimensioni a richiesta														

ACCESSORIES  
ACCESSORI

cylinder cilindro	switch interruttore	clamp materials and drawing materiali e disegno staffa	description descrizione	part number codice ordine
	any tutti	<p>iron copper ferro rame</p> 	<p><b>Protection protects the switch in case of installation with capacitive loads (i.e.: long cables); it compensates for approximately 30 m of cable without causing voltage drop.</b></p> <p>Protezione protegge l'interruttore nelle installazioni con carichi capacitivi (per es.: cavi lunghi); compensa circa 30 m di cavo senza provocare cadute di tensione.</p>	1248
	any tutti	<p>soft thermoplastic plastica morbida</p> 	<p><b>Marking sleeve for cable diameters 2.5 – 4 mm, transparent, used to mark cables with numbers and letters.</b></p> <p>Tubetto portanumeri per diametri cavo 2.5 – 4 mm, trasparente, utilizzato per marcare i cavi con numeri e lettere.</p>	1408-230
 groove Ø 6 cava Ø 6   SMC groove cava SMC   6 mm rail profilo 6 mm	FP...	<p>polyamide poliammide</p> 	<p><b>Cable-clamp to fix the switch cable in the 6 mm groove.</b></p> <p>Fermacavo per fissare il cavo dell'interruttore nella cava da 6 mm.</p>	1727
 groove Ø 3 cava Ø 3	FSA FSV	<p>polyamide poliammide</p> 	<p><b>Cable-clamp to fix the switch cable in the 3 mm groove.</b></p> <p>Fermacavo per fissare il cavo dell'interruttore nella cava da 3 mm.</p>	1728

No toxic, halogen free

**Application.** Very good resistance to fire, low acid gas emission, low toxicity index. According to IEC60092 "Electrical installation in ships". Ask to our technical office for specific behaviour.

**Typical working voltage:** 300V. **Test voltage:** 2.000V.

**Note to table:**

(b) colours: ye=yellow.

Cable code Codice cavo	n° of wires n° cond.	Stranding Formazione IEC 60228 VDE 0295 mm <sup>2</sup> (n° x mm)	Ext. diam Diam est. mm	Sheath colour Colore guaina RAL (b)	Wires colour Colore conduttori (b)	Norms Norme (c)	Refer. or style Rifer. o stile (c)	Static application Applicazione statica °C	Dynamic application Applicazione dinamica °C	Note Nota
A423	1	0,50 (16 x 0,20)	1,50		ye	IEC	60092	-55...+125	-25...+105	Thin and strong insulation. No sheath. Isolamento sottile e resistente. Senza guaina.

Atossici, senza alogeni

**Impiego.** Ottima resistenza al fuoco, bassa emissione di gas acidi, basso indice di tossicità. Conforme a norme IEC60092 "Istallazioni elettriche navali". Chiedere al nostro ufficio tecnico per comportamenti specifici.

**Tensione tipica di lavoro:** 300V. **Tensione di prova:** 2.000V

**Note alla tabella:**

(b) colori: ye=giallo

Halogen free PUR – unshielded

**Description.** Sheath in matt polyether polyurethane (PUR). Halogen free insulation and sheath.

**Application.** Well suited to mobile installations. Very good resistance in general to chemical agents and oils. Doesn't emit corrosive substances in case of fire. Ask to our technical office for specific behaviour. Low capacity.

**Typical working voltage:** 300V. **Test voltage:** 1.500V.

**Note to table:**

(b) colours: bn=brown, bu=blue, bk=black, wh=white.

Cable code Codice cavo	n° of wires n° cond.	Stranding Formazione IEC 60228 VDE 0295 mm <sup>2</sup> (n° x mm)	Ext. diam Diam est. mm	Sheath colour Colore guaina RAL (b)	Wires colour Colore conduttori (b)	Norms Norme (c)	Refer. or style Rifer. o stile (c)	Static application Applicazione statica °C	Dynamic application Applicazione dinamica °C	Note Nota
C165	2	0,14 (18 x 0,10)	2,3	bk 9005	bn bu			-40...+ 80	-40...+ 80	
C167	3	0,14 (18 x 0,10)	2,3	bk 9005	bn bu bk			-40...+ 80	-40...+ 80	
C144	3	0,14 (18 x 0,10)	2,8	gy 7001	bn bu bk			-40...+ 80	-40...+ 80	
C145	3	0,14 (18 x 0,10)	2,8	bk 9005	bn bu bk			-40...+ 80	-40...+ 80	

PUR senza alogeni – senza schermo

**Descrizione.** Guaina in poliuretano polietere opaco (PUR). Isolante e guaina senza alogeni.

**Impiego.** Ottimo comportamento in posa mobile. Ottima resistenza in genere agli agenti chimici e agli idrocarburi. Non emette sostanze corrosive in caso di incendio. Chiedere al nostro ufficio tecnico per comportamenti specifici. Bassa capacità.

**Tensione tipica di lavoro:** 300V. **Tensione di prova:** 1.500V.

**Note alla tabella:**

(b) colori: bn=marrone, bu=blu, bk=nero, wh=bianco.

PVC – unshielded

**Description.** Insulation: PVC. Sheath: PVC

**Application.** Mobile installations with modest movements. Occasional contact with oil. Ask to our technical office for specific behaviour.

**Typical working voltage:** 300V. **Test voltage:** 1.500V

**Note to table:**

(b) colours: bn=brown, bu=blue, bk=black, wh=white.

(c) norms: UL = UL recognized (United States) / CSA = CSA recognized (Canada) /

IEC = according to IEC

Cable code Codice cavo	n° of wires n° cond.	Stranding Formazione IEC 60228 VDE 0295 mm <sup>2</sup> (n° x mm)	Ext. diam Diam est. mm	Sheath colour Colore guaina RAL (b)	Wires colour Colore conduttori (b)	Norms Norme (c)	Refer. or style Rifer. o stile (c)	Static application Applicazione statica °C	Dynamic application Applicazione dinamica °C	Note Nota
N107	2	0,14 (18 x 0,10)	2,8	bk 9005	bn bu			-25...+ 90	-15...+ 90	
N111	2	0,14 (18 x 0,10)	2,8	gy 7035	bn bu	IEC	60332-3 cat A	-25...+ 90	-15...+ 90	CEI 20/22 II
N108	3	0,14 (18 x 0,10)	2,8	bk 9005	bn bu bk			-25...+ 90	-15...+ 90	
N112	3	0,14 (18 x 0,10)	2,8	gy 7035	bn bu bk	IEC	60332-3 cat A	-25...+ 90	-15...+ 90	CEI 20/22 II
N209	2	0,25 (32 x 0,10)	3,5	bk 9005	bn bu			-25...+ 90	-15...+ 90	
N205	3	0,25 (32 x 0,10)	3,8	bk 9005	bn bu bk			-25...+ 90	-15...+ 90	
N207	3	0,25 (32 x 0,10)	4,4	bk 9005	bn bu bk	UL-CSA	2464	-25...+ 80	-15...+ 80	
N225	3	0,25 (32 x 0,10)	3,8	gy 7035	bn bu bk	IEC	60332-3 cat A	-25...+ 90	-15...+ 90	CEI 20/22 II

PVC– senza schermo

**Descrizione.** Isolante: PVC. Guaina: PVC

**Impiego.** Posa mobile con movimenti modesti. Occasionale contatto con olio.

Chiedere al nostro ufficio tecnico per comportamenti specifici.

**Tensione tipica di lavoro:** 300V. **Tensione di prova:** 1.500V.

**Note alla tabella:**

(b) colori: bn=marrone, bu=blu, bk=nero, wh=bianco.

(c) norme: UL = UL recognized (Stati Uniti) / CSA = CSA recognized (Canada) / IEC = conforme a IEC

High / Low Temperature

**Description.** Cables of different materials, all with good behaviour to temperature, have been grouped under this section.

**Application.** Where high or low temperature resistance is required.

**Typical working voltage:** 300V **Test voltage:** 1.500V.

**Note to table:**

(b) colours: bn=brown, bu=blue, bk=black, wh=white.

(c) norms: UL = UL recognized (United States) / CSA = CSA recognized (Canada) /

IEC = according to IEC

Cable code Codice cavo	n° of wires n° cond.	Stranding Formazione IEC 60228 VDE 0295 mm <sup>2</sup> (n° x mm)	Ext. diam Diam est. mm	Sheath colour Colore guaina RAL (b)	Wires colour Colore conduttori (b)	Norms Norme (c)	Refer. or style Rifer. o stile (c)	Static application Applicazione statica °C	Dynamic application Applicazione dinamica °C	Note Nota
S131	2	0,14 (18 x 0,10)	3,4	bk 9005	bn bu			-40...+120	-25...+120	Special compound, armoured with stainless steel. Mescola speciale, armato treccia inox
S152	2	0,14 (18 x 0,10)	2,8	bk 9005	bn bu			-40...+120	-25...+120	Special compound   Mescola speciale
S215	3	0,25 (32 x 0,10)	4,3	bk 9005	bn bu bk	UL	2661	-25...+105	-15...+105	PVC high temperature alta temperatura
S233	3	0,25 ( 8 x 0,20)	4,5	bk 9005	bn bu wh			-60...+180		Silicon

Alta / Bassa Temperatura

**Descrizione.** Sono stati raccolti sotto questa voce cavi di materiali diversi, tutti con buon comportamento alla temperatura.

**Impiego.** Dove è richiesta resistenza alle alte o alle basse temperature

**Tensione tipica di lavoro:** 300V. **Tensione di prova:** 1.500V.

**Note alla tabella:**

(b) colori: bn=marrone, bu=blu, bk=nero, wh=bianco.

(c) norme:UL = UL recognized (Stati Uniti) / CSA = CSA recognized (Canada) /

IEC = conforme a IEC