

WIRING AND ELECTRIC CABINET ACCESSORIES CATALOG

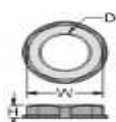
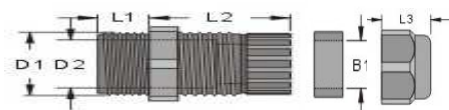
**EXO.M**  
electric s.r.l.

**CATALOGO  
ACCESSORI PER CABLAGGI  
E QUADRI ELETTRICI**

ed.2019

# INDICE

<b>PRESSACAVI E GHIERE PASSO METRICO E PG</b> <b>METRIC THREADED AND PG CABLE GLANDS AND LOCK NUTS</b>	<b>2-3</b>
<b>TAPPI A VITE</b> <b>SCREW PLUG</b>	<b>4</b>
<b>ISOLATORI ESAGONALI</b> <b>HEXAGONAL INSULATORS</b>	<b>5-6</b>
<b>ISOLATORI A COLONNINA</b> <b>COLUMN TYPE INSULATORS</b>	<b>7-8</b>
<b>BARRE DI RAME</b> <b>THREADED COPPER BARS</b>	<b>9-10</b>
<b>GUIDE METALLICHE</b> <b>METALLIC SLIDES</b>	<b>11</b>
<b>STAFFE DI FISSAGGIO</b> <b>SUPPORTS</b>	<b>12</b>
<b>VITI</b> <b>SCREW</b>	<b>13</b>
<b>TRECCE DI MASSA</b> <b>GROUNDSTRAPS</b>	<b>14-15</b>
<b>DISTANZIATORI IN ACCIAIO</b> <b>STEEL SPACERS</b>	<b>16-17</b>
<b>GUAINE TRECCiate POLIESTERE</b> <b>POLYESTER BRAIDED SLEEVES</b>	<b>18</b>
<b>GUAINE TERMORESTRINGENTI</b> <b>HEAT SHRINKABLE TUBINGS</b>	<b>19</b>
<b>SPIRALINA</b> <b>SPIRAL WRAPPING BAND</b>	<b>20</b>
<b>BARRE DI RAME FLESSIBILI</b> <b>FLEXIBLE INSULATED COPPER BARS</b>	<b>21</b>
<b>FASCETTE IN NYLON</b> <b>NYLON CABLE TIES</b>	<b>22-23</b>



**ALTRE VERSIONI OTHER VERSIONS**

Aggiungere suffisso  
Add suffix

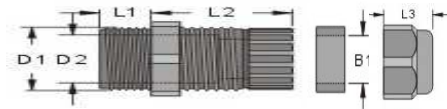
**COLORE**      **CODICE**  
**COLOR**        **CODE**

Grigio/Grey	7001
Bianco/White	7035
Nero/Black	9005

**IP 68**

**PRESSACAVI PASSO METRICO AGRNL**  
**METRIC THREADED CABLE GLANDS AGRNL**  
**GHIERE AGRL / LOCK NUTS AGRL**

ARTICOLO	Foro di Fissaggio	D1	D2	B1	L1	L2	L3	Campo di serraggio	W	H	Imballo
ITEM	Mounting Hole							Clamping Range			Package
AGRNL12....	12,2	M12 X 1,5	8,3	6,9	7,9	19,36	13,6	3~6,5			50
AGRL12....									18	5,2	
AGRNL16....	16,2	M16 X 1,5	10,9	9,6	15,5	23,4	16,9	5~10			50
AGRL16....									21,8	5	
AGRNL20....	20,5	M20 X 1,5	15	14,8	15	28,5	18,5	10~14			50
AGRL20....									26,6	6	
AGRNL25....	25,4	M25 X 1,5	18,6	18,4	15,2	29,4	22,3	13~18			50
AGRL25....									33	7	
AGRNL32....	32,5	M32 X 1,5	26	25	14,7	34,5	25,7	18~25			25
AGRL32....									41,7	8	
AGRNL40....	40,5	M40 X 1,5	33,7	33,1	18,4	41,7	31,3	22~32			10
AGRL40....									48	9	
AGRNL50....	50,5	M50 X 1,5	41,9	40	17,8	44,2	31,3	30~38			10
AGRL50....									60	9,8	
AGRNL63....	64,0	M63 X 1,5	55	43,2	18,5	44,6	32,7	34~44			10
AGRL63....									66	10,8	



ALTRE VERSIONI / OTHER VERSIONS

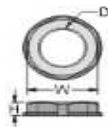
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COLORE CODICE  
COLOR CODE

Grigio/Grey 7001

Bianco/White 7035

Nero/Black 9005

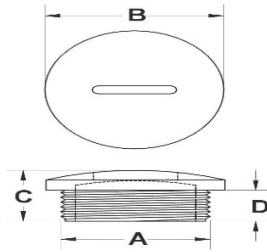
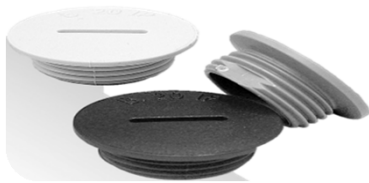


**IP 68**

**PRESSACAVI PG EGRNL**  
**PG GLANDS EGRNL**  
**GHIERE EGRL / LOCK NUTS EGRL**

ARTICOLO	Foro di Fissaggio	D1	D2	B1	L1	L2	L3	Campo di serraggio	W	H	Imballo
ITEM	Mounting Hole							Clamping Range			Package

EGRNL07....	12,7	PG 7	8,3	6,9	7,9	20	13,3	3,5-6			50
EGRL07....									16,7	5,1	
EGRNL09....	15,5	PG 9	10,5	7,8	7,9	22	15,1	4-8			50
EGRL09....									21	5,1	
EGRNL11....	18,8	PG 11	13,2	10,8	7,9	23,7	18,3	5-10			50
EGRL11....									24	5,1	
EGRNL13....	20,5	PG 13,5	15,5	12,5	8,9	24,6	18,9	6-12			50
EGRL13....									27	6,1	
EGRNL16....	22,6	PG 16	17,2	15	9,8	26,2	19,5	10-14			50
EGRL16....									30	6,1	
EGRNL21....	28,5	PG 21	22,4	18,5	10,8	30	23,7	13-18			50
EGRL21....									36	7,1	
EGRNL29....	37,2	PG 29	30,6	25,3	10,8	35	27,4	18-25			25
EGRL29....									46,2	8	
EGRNL36....	47,2	PG 36	35,3	36,3	14,5	42,3	30,3	22-32			10
EGRL36....									59,2	7,8	
EGRNL42....	54,2	PG 42	40	40,4	14,5	44	31,2	30-38			10
EGRL42....									65	7,8	
EGRNL48....	60,0	PG 48	46,2	46,3	15,6	42,7	31,3	34-44			10
EGRL48....									69,5	7,8	



ALTRE VERSIONI / OTHER VERSIONS	
Aggiungere suffisso / Add suffix	
COLORE / COLOR	CODICE / CODE
Grigio/Grey	7035
Nero/Black	9005

## TAPPI A VITE / SCREW PLUG

### PASSO PG / PG THREAD

MATERIALE: UL NYLON 66 94V-2  
MATERIAL: UL APPROVED NYLON 66 94V-2

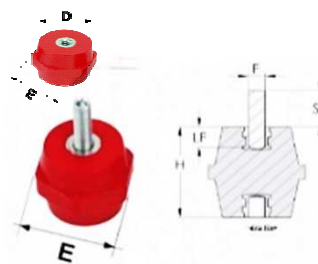
ARTICOLO	FILO ESTERNO	A	B	C	D	Imballo
ITEM	EXTERNAL THREAD					Package

TV-PG7	PG-7	11,7	14,8	10	6	100
TV-PG9	PG-9	15,7	18,7	10,4	6	100
TV-PG11	PG-11	19,9	21,7	10,4	6	100
TV-PG13,5	PG-13,5	24,7	23,7	10,3	6	100
TV-PG16	PG-16	31,7	27	10,3	6	100
TV-PG21	PG-21	39,9	32,8	12,8	7,8	100
TV-PG29	PG-29	49,4	44,1	13,3	7,8	50
TV-PG36	PG-36	47	52,6	13,7	7,7	50
TV-PG42	PG-42	49,4	59,5	16,3	9,6	10
TV-PG48	PG-48	62,4	64,2	18	11,8	10

### PASSO METRICO / METRIC THREAD

ARTICOLO	FILO ESTERNO	A	B	C	D	Imballo
ITEM	EXTERNAL THREAD					Package

TV-M12	M12X1,5	11,7	15	10	6	100
TV-M16	M16X1,5	15,7	20	10,5	6	100
TV-M20	M20X1,5	19,9	24	10,5	6	100
TV-M25	M25X1,5	24,7	29,7	12,8	7,8	100
TV-M32	M32X1,5	31,7	36,6	13,3	7,8	100
TV-M40	M40X1,5	39,9	45,8	13,4	7,8	100
TV-M50	M50X1,5	49,4	55,5	16,2	9,8	50
TV-M63	M53X1,5	62,4	69,3	17,5	11,8	50



HALOGEN FREE

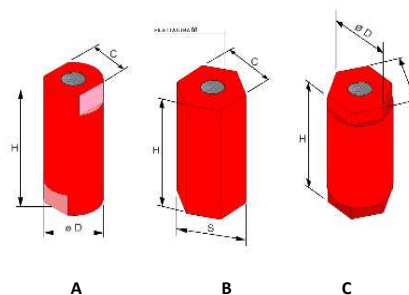
## ISOLATORI ESAGONALI / HEXAGONAL INSULATORS

ARTICOLO	E (mm)	H (mm)	F	LF (mm)	SF (1) (mm)	D (mm)	Imballo
ITEM							Package
IS10123FF-E	10	12	M3			10	100
IS15164FF-E	15	16	M4	4	10	12	50
IS15165FF-E			M5				
IS15164FM-E			M4				
IS15164MM-E							
IS15165FM-E			M5				
IS15165MM-E							
IS19204FF-E	19	20	M4	6		15	100
IS19205FF-E			M5				
IS19206FF-E			M6				
IS22254FF-E	22	25	M4	6	10	18	100
IS22255FF-E			M5				
IS22256FF-E			M6				
IS22255FM-E			M5				
IS22255MM-E							
IS22256FM-E			M6				
IS22256MM-E							
IS30306FF-E	30	30	M6	9		26	100
IS30308FF-E			M8				
IS30318FF-E		31					
IS32356FF-E	32	35	M6	10	15	29	120
IS32358FF-E			M8				
IS323510FF-E			M10				
IS32358FM-E			M8				
IS32358MM-E							
IS323510FM-E			M10				
IS323510MM-E							
					25		60

ARTICOLO	E (mm)	H (mm)	F	LF (mm)	SF (1) (mm)	D (mm)	Imballo
ITEM							Package
IS36506FF-E	36	50	M6	13	25	30	75
IS36508FF-E			M8				
IS365010FF-E			M10				
IS36508FM-E			M8				
IS36508MM-E			M10				
IS365010FM-E							
IS365010MM-E							
IS41356FF-E	41	35	M6	10		35	80
IS41358FF-E			M8				
IS413510FF-E			M10				
IS41406FF-E	41	40	M6	10		34	60
IS41408FF-E			M8				
IS414010FF-E			M10				
IS414012FF-E			M12				
IS41658FF-E	41	65	M8	15		32	36
IS416510FF-E			M10	18			
IS416512FF-E			M12				
IS46408FF-E	46	40	M8	10		40	48
IS464010FF-E			M10				
IS464012FF-E			M12				
IS46458FF-E	46	45	M8	13		38	48
IS464510FF-E			M10				
IS464512FF-E			M12				
IS50508FF-E	50	50	M8	13		40	36
IS505010FF-E			M10				
IS505012FF-E			M12				
IS50758FF-E	50	75	M8	18		38	24
IS507510FF-E			M10				
IS507512FF-E			M12				
IS55608FF-E	55	60	M8	15		43	24
IS556010FF-E			M10	18			
IS556012FF-E			M12				
IS60708FF-E	60	70	M8	18		48	15
IS607010FF-E			M10				
IS607012FF-E			M12				
IS607016FF-E			M16				
IS658010FF-E	65	80	M10	18		52	12
IS658012FF-E			M12				
IS658016FF-E			M16	24			
IS6510010FF-E	65	100	M10	18		52	9
IS6510012FF-E			M12				
IS6510016FF-E			M16	24			



HALOGEN FREE



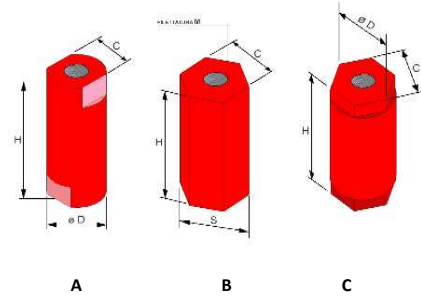
## ISOLATORI A COLONNINA / COLUMN TYPE INSULATORS

ARTICOLO	Fig.	D X H X M (mm)	C / S (mm)	Imballo
ITEM	Image			Package
IS12163FF-C	A	12 X 16 X 3	10	100
IS12164FF-C		12 X 16 X 4		
IS12204FF-C	A	12 X 20 X 4	10	100
IS12205FF-C		12 X 20 X 5		
IS12254FF-C	A	12 X 25 X 4	10	100
IS12255FF-C		12 X 25 X 5		
IS12304FF-C	A	12 X 30 X 4	10	100
IS12355FF-C	A	12 X 35 X 5	10	100
IS17306FF-C	B	17 X 30 X 6	18,5	100
IS20256FF-C	C	20 X 25 X 6	18	100
IS20258FF-C		20 X 25 X 8		
IS20306FF-C	C	20 X 30 X 6	18	100
IS20308FF-C		20 X 30 X 8		
IS20356FF-C	C	20 X 35 X 6	18	100
IS20358FF-C		20 X 35 X 8		
IS20406FF-C	C	20 X 40 X 6	18	100
IS20408FF-C		20 X 40 X 8		

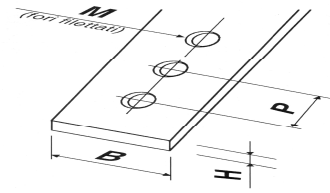
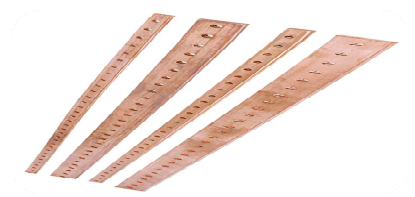




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ARTICOLO	Fig.	D X H X M (mm)	C / S (mm)	Imballo
ITEM	Image			Package
IS20456FF-C	C	20 X 45 X 6	18	100
IS20458FF-C		20 X 45 X 8		
IS20506FF-C	C	20 X 50 X 6	18	100
IS20508FF-C		20 X 50 X 8		
IS20606FF-C	C	20 X 60 X 6	18	80
IS20608FF-C		20 X 60 X 8		
IS30306FF-C	C	30 X 30 X 6	27	100
IS30308FF-C		30 X 30 X 8		
IS30356FF-C	C	30 X 35 X 6	27	140
IS30358FF-C		30 X 35 X 8		
IS30406FF-C	C	30 X 40 X 6	27	140
IS30408FF-C		30 X 40 X 8		
IS30456FF-C	C	30 X 45 X 6	27	120
IS30458FF-C		30 X 45 X 8		
IS30506FF-C	C	30 X 50 X 6	27	100
IS30508FF-C		30 X 50 X 8		
IS30606FF-C	C	30 X 60 X 6	27	80
IS30608FF-C		30 X 60 X 8		
IS40408FF-C	C	40 X 40 X 8	36	80
IS404010FF-C		40 X 40 X 10		
IS40458FF-C	C	40 X 45 X 8	36	60
IS404510FF-C		40 X 45 X 10		
IS40508FF-C	C	40 X 50 X 8	36	60
IS405010FF-C		40 X 50 X 10		
IS40608FF-C	C	40 X 60 X 8	36	60
IS406010FF-C		40 X 60 X 10		

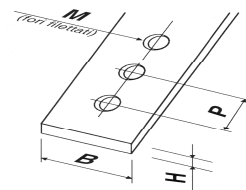
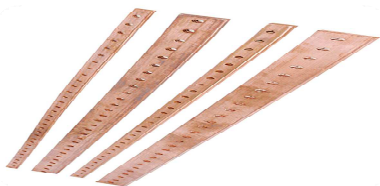


## BARRE DI RAME FILETTATE / THREADED COPPER BARS

ARTICOLO	B x H (mm)	Foro Filettato (M)	Passo (P) (mm)	Lunghezza (mt)	Peso lordo (KG/barra)
ITEM		Threaded Hole	Pitch (P) (mm)	Lenght (mt)	Weight (KG/busbars)

### BARRE LUNGHEZZA 1 MT / BARS LENGHT 1 MT

1BPRF1225P18	12 X 2	5 MA	18	1	0,21
1BPRF1245P18	12 X 4	5 MA	18	1	0,456
1BPRF1556P10	15 X 5	6 MA	10	1	0,75
1BPRF2056P20	20 X 5	6 MA	20	1	1
1BPRF2536P20	25 X 3	6 MA	20	1	
1BPRF2546P20	25 X 4	6 MA	20	1	0,94
1BPRF2546P20N	25 X 4	6 MA	20	1	
1BPRF2556P20	25 X 5	6 MA	20	1	1,19
1BPRF2566P20	25 X 6	6 MA	20	1	1,34
1BPRF3256P25	32 X 5	6 MA	25	1	1,6



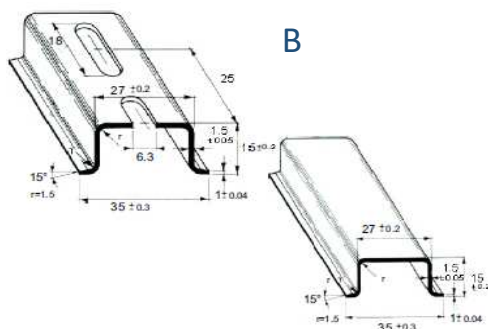
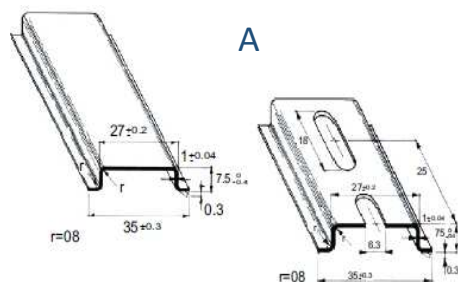
## BARRE DI RAME FILETTATE / THREADED COPPER BARS

ARTICOLO	B x H (mm)	Foro Filettato (M)	Passo (P) (mm)	Lunghezza (mt)	Peso lordo (KG/barra)
ITEM		Threaded Hole	Pitch (P) (mm)	Lenght (mt)	Weight (KG/busbars)

### BARRE LUNGHEZZA 2 MT / BARS LENGHT 2 MT

2BPRF1225P15	12 X 2	5 MA	15	2	0,46
2BPRF1235P18	12 X 3	5 MA	18	2	0,68
2BPRF1245P10	12 X 4	5 MA	10	2	0,915
2BPRF1245P15	12 X 4	5 MA	15	2	0,915
2BPRF1245P15N	12 X 4	5 MA	15	2	0,911
2BPRF1245P18	12 X 4	5 MA	18	2	0,911
2BPRF1245P18N	12 X 4	5 MA	18	2	0,911
2BPRF1255P15	12 X 5	5 MA	15	2	
2BPRF1546P20	15 X 4	6 MA	20	2	
2BPRF1555P12	15 X 5	5 MA	12	2	1,42
2BPRF1556P25	15 X 5	6 MA	25	2	1,42
2BPRF2046P20	20 X 4	6 MA	20	2	1,52
2BPRF2055P12	20 X 5	5 MA	12	2	1,88
2BPRF2056P20	20 X 5	6 MA	20	2	1,88
2BPRF2056P25	20 X 5	6 MA	25	2	
2BPRF2546P20	25 X 4	6 MA	20	2	1,9
2BPRF2546P25	25 X 4	6 MA	25	2	1,9
2BPRF3056P25	30 X 5	6 MA	25	2	2,85
2BPRF30108P25	30 X 10	8 MA	25	2	5,7
2BPRF3256P25	32 X 5	6 MA	25	2	
2BPRF3256P25	32 X 6	6 MA	25	2	

\* N= Nichelata/Nickel



## GUIDE METALLICHE/ METALLIC SLIDES

### RIFERIMENTO / REFERENCE

C= BARRA C / C RAIL

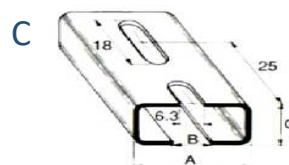
D= BARRA DIN / DIN RAIL

F= BARRA FORATA / PERFORATE RAIL

N= BARRA NON FORATA / NON-PERFORATED RAIL

### GUIDE DIN OMEGA/DIN SLIDES

ARTICOLO	Riferimento	Fig.	B X H	Lunghezza (mt)	Imballo (mt)
ITEM	Reference	Image		Lenght (mt)	Package (mt)
GDB	DN	A	35 X 7,5	2	40
GDBF	DF	A	35 X 7,5	2	40
GDA	DN	B	35 X 15	2	20
GDAF	DF	B	35 X 15	2	20

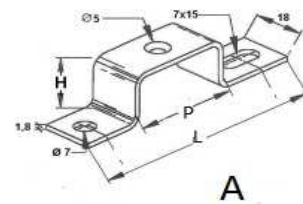


### GUIDE C/ C SLIDES

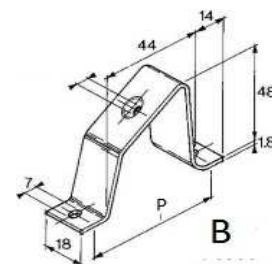
GC25	CN	C	25 X 15	2	
GCF25	CF	C	25 X 15	2	
GC30	CN	C	30 X 15	2	
GCF30	CF	C	30 X 15	2	

### BLOCCHETTI FILETTATI / THREADED BLOCKS

ARTICOLO	Per Guida	Filetto	Inserimento
ITEM	For rail	Thread	Inserting
PC425	25X15	M4	ROTAZIONE
PC2430	25X30	M4	
PC525	25X15	M5	
PC530	25X30	M5	
PC625	25X15	M6	
PC630	25X30	M6	



## STAFFE DI FISSAGGIO/ MOUNTING SUPPORTS



**RIFERIMENTO IMMAGINE / IMAGE REFERENCE**

A= PIANI IN ACCIAIO 20/10/ FLAT STEEL 20/10

B= INCLINATI IN ACCIAIO 20/10 / RECLINED STEEL 20/10

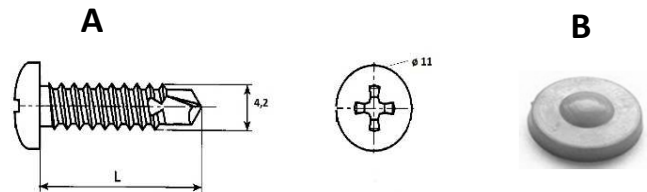
ARTICOLO	FIG.	ALTEZZA	FORO	PASSO (mm)	INTERASSE	IMBALLO
ITEM	IMAGE	HEIGHT	HOLE	PITCH (mm)	WHEELBASE	Package
SFP20	A	20	6 MA	72	88	100
SFP40	A	40	6 MA	73	89	100
SFI42	B	42	6 MA	54	70	100
SFI45	B	45	5 MA	58	74	50
SFP70	A	70	6 MA	78	92	50
SFI82	B	85	6 MA	62	78	50
SFP90	A	90	6 MA	82	96	50



## VITI / SCREW

### RIFERIMENTO IMMAGINE / IMAGE REFERENCE

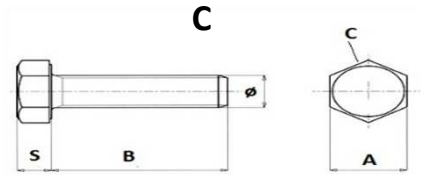
A= AUTOPERFORANTE CON TESTA A CROCE FLANGIATA / SELF TAPPING WITH CROSS FLANGED SMOOTH HEAD  
A B= VITE + CAPPUCCIO ISOLANTE / SCREW + SCREW CAP



ARTICOLO	FIG.	DIMENSIONI	L=mm	TESTA FLANGIATA LISCIA	TESTA FLANGIATA DENTELLATA	Imballo
ITEM	IMAGE	DIMENSION		SMOOTH FLANGED HEAD	FLANGED NOTCHED HEAD	Package
VAPTCF4213	A	4,2X13	13	x		1000
VAPTCF4213KIT	Q	4,2X13	13	x		1000
VAPTCF4216	A	4,2X16	16	x		1000

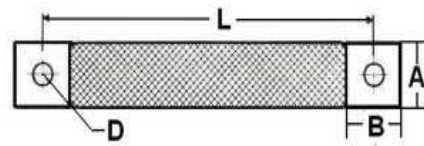
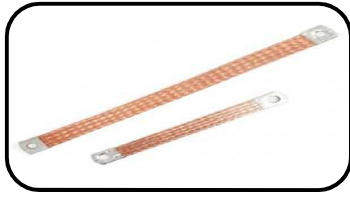
### RIFERIMENTO IMMAGINE / IMAGE REFERENCE

B= ACCIAIO ZINCATO TESTA ESAGONALE FLANGIATA ZINC PLATED STEEL HEXAGONAL FLANGED HEAD



ARTICOLO	FIG.	DIMENSIONI	L=mm	TESTA FLANGIATA LISCIA	TESTA FLANGIATA DENTELLATA	Imballo
ITEM	IMAGE	DIMENSION		SMOOTH FLANGED HEAD	FLANGED NOTCHED HEAD	Package
VAPTEF4213	C	4,2X13	13	x		1000

ARTICOLO	FIG.	DIMENSIONI	A X C X S mm	CLASSE DI RESISTENZA	TESTA FLANGIATA LISCIA	TESTA FLANGIATA DENTELLATA	Imballo
ITEM	IMAGE	DIMENSION		CLASS OF RESISTENCE	SMOOTH FLANGED HEAD	FLANGED NOTCHED HEAD	Package
VAZTEF45MA10	C	5MAX10	8X11X5	4,8		x	1000
VAZTEF86MA16	C	6MAX16	10X15X6	8,8		x	300



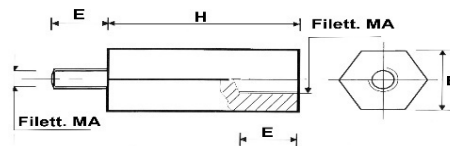
## TRECCE DI MASSA / GROUND STRAPS

ARTICOLO	SEZIONE mmq	L (mm)	A	B	D	Filo Rame Rosso	Filo Rame Stagnato	Terminali Rame Rosso	Terminali Rame Stagnato
ITEM	Cross Section mmq					Bare Copper Wire	Tinned Copper Wire	Bare heads	Tinned heads

TR6100	6	100	11	13	7	x		x	
TR6100S						x		x	
TR6150		150				x		x	
TR6150S						x		x	
TR6200		200				x		x	
TR6200S						x		x	
TR10100	10	100	17	23	9	x		x	
TR10100S						x		x	
TR10150		150				x		x	
TR10150S						x		x	
TR10200		200				x		x	
TR10200S						x		x	
TR10250		250				x		x	
TR10250S						x		x	
TR10300		300				x		x	
TR10300S						x		x	
TR16100	16	100	17	23	9	x		x	
TR16100S						x		x	
TR16150		150				x		x	
TR16150S						x		x	
TR16200		200				x		x	
TR16200S						x		x	
TR16250		250				x		x	
TR16250S						x		x	
TR16300		300				x		x	
TR16300S						x		x	

ARTICOLO	SEZIONE mmq	L (mm)	A	B	D	Filo Rame Rosso	Filo Rame Stagnato	Terminali Rame Rosso	Terminali Rame Stagnato				
ITEM	Cross Section mmq					Bare Copper Wire	Tinned Copper Wire	Bare heads	Tinned heads				
TR25100	25	100	23	23	9	X		X					
TR25100S							X		X				
TR25150		150						X		X			
TR25150S							X		X				
TR25200		200						X		X			
TR25200S							X		X				
TR25250		250						X		X			
TR25250S							X		X				
TR25300		300						X		X			
TR25300S							X		X				
TR35100		35				100	23	23	9	X		X	
TR35100S											X		X
TR35150	150				X					X			
TR35150S				X		X							
TR35200	200				X					X			
TR35200S				X		X							
TR35250	250				X					X			
TR35250S				X		X							
TR35300	300				X					X			
TR35300S				X		X							
TR50100	50		100	30	30	11				X		X	
TR50100S											X		X
TR50150		150						X		X			
TR50150S							X		X				
TR50200		200						X		X			
TR50200S							X		X				
TR50250		250						X		X			
TR50250S							X		X				
TR50300		300						X		X			
TR50300S							X		X				
TR75100		75	100				30	30	11	X		X	
TR75100S											X		X
TR75150	150				X					X			
TR75150S				X		X							
TR75200	200				X					X			
TR75200S				X		X							
TR75250	250				X					X			
TR75250S				X		X							
TR75300	300				X					X			
TR75300S				X		X							





**RIFERIMENTO / REFERENCE**  
MF= MASCHIO - FEMMINA/ MALE - FEMALE  
FF= FEMMINA - FEMMINA/ FEMALE - FEMALE

## DISTANZIATORI IN ACCIAIO / STEEL SPACERS

ARTICOLO ITEM	E	H	F	MF	FF	Imballo Package	
DC6103	6	10	3	X		100	
DC6123		12		X		100	
DC6153		15		X		100	
DC6203		20		X		100	
DC6253		25		X		100	
DC6303		30		X		100	
DC6353		35		X		100	
DC6403		40		X		100	
DC6453		45		X		100	
DC6503		50		X		100	
DC6603		60		X		100	
DC7104		7		10	4	X	
DC7154	15		X			100	
DFF7154						X	100
DC7204	20		X			100	
DC7254	25		X			100	
DC7304	30		X			100	
DC7354	35		X			100	
DC7404	40		X			100	
DC7454	45		X			100	
DC7504	50		X			100	
DC7604	60		X			100	
DC7704	70		X			100	

ARTICOLO	E	H	F	MF	FF	Imballo	
ITEM						Package	
DC8155	8	15	5	X		100	
DC8205		20		X		100	
DFF8205						X	100
DC8255		25		X		100	
DC8305		30		X		100	
DC8355		35		X		100	
DC8405		40		X		100	
DC8455		45		X		100	
DC8505		50		X		100	
DC8605		60		X		100	
DC8705		70		X		100	
DC10156		10		15	6	X	
DC10206	20		X			100	
DC10256	25		X			100	
DFF10256						X	100
DC10306	30		X			100	
DC10356	35		X			100	
DC10406	40		X			100	
DC10456	45		X			100	
DC10506	50		X			100	
DC10606	60		X			100	
DC10706	70		X			100	
DC10806	80		X			100	
DC10906	90	X		100			
DC101006	100	X		100			
DC12158	12	15	8	X		100	
DC12208		20		X		100	
DC12258		25		X		100	
DFF12258						X	100
DC12308		30		X		100	
DC12358		35		X		100	
DC12408		40		X		100	
DC12508		50		X		100	
DC12608		60		X		100	
DC12708		70		X		100	
DC12808		80		X		100	
DC12908		90		X		100	
DC121008	100	X		50			
DC121208	120	X		50			



HALOGEN FREE

**IL CODICE DEL PRODOTTO SARA' SEGUITO DAL SUFFISSO**  
**THE PRODUCT CODE WILL BE FOLLOWED BY THE SUFFIX :**

HB= COLORE GRIGIO /GREY COLOR  
HBB= COLORE NERO / BLACK COLOR  
VOB= UL - 94 - V0

## GUAINE TRECCIATE POLIESTERE/POLYESTER BRAIDED SLEEVES

ARTICOLO	Ø Nominale	Ø Espanso	N° Fili singoli	Imballo (mt)
ITEM	Ø Nominal	Ø Expanded	N° Individual wires	Package (mt)

C003...	3	6	48	200
C005...	5	10	72	100
C008...	8	16	108	100
C010...	10	20	120	100
C012...	12	24	144	100
C015...	15	30	168	100
C020...	20	35	190	50
C025...	25	45	216	50
C030...	30	50	288	50
C040...	40	70	352	50
C050...	50	80	384	50

MATERIALE UL 94 V2 AUTOESTINGUENTE SELF ESTINGUISHING UL 94 V2 MATERIAL	POLIESTERE POLYESTER
TEMPERATURA MINIMA DI ESERCIZIO MINIMUM WORKING TEMPERATURE	- 50° C
TEMPERATURA MASSIMA DI ESERCIZIO MAXIMUM WORKING TEMPERATURE	+ 150° C



**IL CODICE DEL PRODOTTO SARA' SEGUITO DAL SUFFISSO / THE PRODUCT CODE WILL BE FOLLOWED BY THE SUFFIX :**

BK= COLORE NERO /BLACK COLOR  
 RE= COLORE ROSSO / RED COLOR  
 BE= COLORE BLU / BLUE COLOR  
 YW=COLORE GIALLO / YELLOW COLOR  
 GN=COLORE VERDE / GREEN COLOR  
 WE=COLORE BIANCO / WHITE COLOR  
 CR=TRASPARENTE / TRANSPARENT

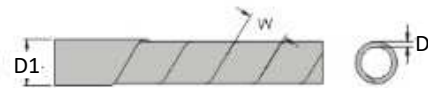
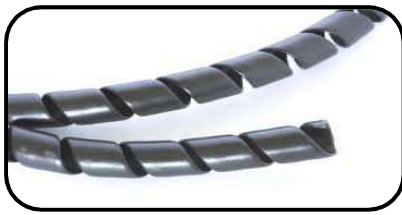
## GUAINE TERMORESTRINGENTI/HEAT SHRINKABLE TUBINGS

RAPPORTO DI RESTRINGIMENTO/SHRINKAGE RATIO **2:1**

ARTICOLO	∅ Interno prima del restringimento (mm)	∅ Interno dopo il restringimento (mm)	Spessore della parete	Imballo (mt)
ITEM	∅ Expanded internal	∅ Recovered internal	Wall thickness	Package (mt)

CPXX550012..	1.2	0.6	0.45	150/300
CPXX550016..	1.6	0.8		150/300
CPXX550024..	2.4	1.2		150
CPXX550032..	3.2	1.6	0.51	150
CPXX550048..	4.8	2.4		75
CPXX550064..	6.4	3.2		60/75
CPXX550095..	9.5	4.8	0.64	60/75
CPXX550127..	12.7	6.4		50/60
CPXX550160..	16.0	8.0		100
CPXX550190..	19.0	9.5	0.76	30/60
CPXX550254..	25.4	12.7	0.89	30
CPXX550320..	32.0	16.0		30/50
CPXX550381..	38.1	19.0	1.02	30
CPXX550508..	50.8	25.4	1.14	30
CPXX550762..	76.2	38.1	1.27	15
CPXX551016..	101.6	50.8	1.40	15

ALLUNGAMENTO DOPO INVECCHIAMENTO 168 ORE A 158° C ELONGATION AFTER HEAT AGING 168HRS AT 158° C	100%
TEMPERATURA MINIMA DI ESERCIZIO MINIMUM WORKING TEMPERATURE	- 55° C
TEMPERATURA MASSIMA DI ESERCIZIO MAXIMUM WORKING TEMPERATURE	+ 125° C



**IL CODICE DEL PRODOTTO SARA' SEGUITO DAL SUFFISSO / THE PRODUCT CODE WILL BE FOLLOWED BY THE SUFFIX :**

BK= COLORE NERO /BLACK COLOR  
COLORATO SU RICHIESTA / OTHER COLORS AVAILABLE UPON REQUEST

IMBALLO / PACKAGE  
10 MT / 10 MT BAG

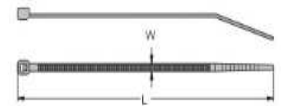
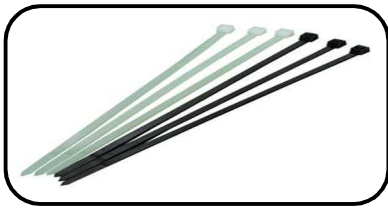
## SPIRALINA / SPIRAL WRAPPING BAND

ARTICOLO ITEM	D (mm)	D1 (mm)	W (mm)	Ø RANGE
GSP3	1.5	3	4.0	1.5-10
GSP45	3.2	4.5	7.0	4-25
GSP62	4.1	6.2	7.0	4-25
GSP8	6	8	10.8	6-30
GSP10	7.5	10	11.4	7.5-30
GSP12	9	12	13.9	9-32
GSP15	12	15	15.0	12-35
GSP19	15	19	18.2	15-50
GSP24	20	24	19.6	20-100



## BARRE DI RAME FLESSIBILI / FLEXIBLE INSULATED COPPER BARS

ARTICOLO	LARGHEZZA NASTRO	SPESSORE	N° LAMINE	SEZIONE MMQ
ITEM	TAPE WIDTH	THICKNESS	N ° EDGES	SECTION MMQ
BRFI2013	20	1	3	60
BRFI2015			5	100
BRFI20110			10	200
BRFI2413	24	1	3	72
BRFI2414			4	96
BRFI2415			5	120
BRFI2416			6	144
BRFI2418			8	192
BRFI24110	10	240		
BRFI3213	32	1	3	96
BRFI3214			4	128
BRFI3215			5	160
BRFI3216			6	192
BRFI3218			8	256
BRFI32110	10	320		
BRFI4014	40	1	4	160
BRFI4015			5	200
BRFI4016			6	240
BRFI4018			8	320
BRFI40110			10	400
BRFI5015	50	1	5	250
BRFI5016			6	300
BRFI5018			8	400
BRFI50110			10	500
BRFI6315	63	1	5	315
BRFI6318			8	504
BRFI63110			10	630
BRFI8015	80	1	5	400
BRFI8018			8	640
BRFI80110			10	800
BRFI10015	100	1	5	500
BRFI10018			8	800
BRFI100110			10	1000

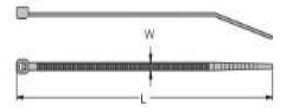
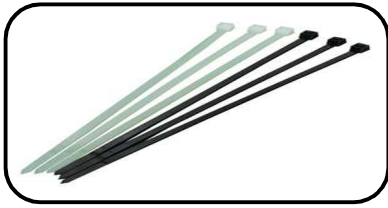


**IL CODICE DEL PRODOTTO SARA' SEGUITO  
DALSUFFISSO / THE PRODUCT CODE WILL FOLLOWED  
BY THE SUFFIX :**

B= COLORE NERO /BLACK COLOR  
K= IMBALLO 1000 PZ / 1000 PCS BAG

## FASCETTE IN NYLON /NYLON CABLE TIES

ARTICOLO <i>ITEM</i>	L (mm)	W (mm)	Ø Max	Carico di apertura <i>Tensile strenght</i>	Imballo <i>Package</i>
CV-075	75	2.4	15	8	100
CV-100	100	2.5	22		
CV-140S	142		35	18	
CV-150S	155	39			
CV-165	165	43	8		
CV-200M	203	55	18		
CV-140	142	3.2		34	
CV-150	150	3.6		36	
CV-200A	203			52	
CV-250M	250	68		22	
CV-292	292	82			
CV-368S	368	105	22		
CV-160L	160	4.8		39	
CV-200	203	4.6		52	



ARTICOLO	L	W	Ø	Carico di apertura	Imballo
ITEM	(mm)	(mm)	Max	Tensile strenght	Package
CV-250	250	4.8	68	22	100
CV-280	280		77		
CV-368	368		105		
CV-385	385		110		
CV-432	432		125		
CV-200L	200	7.6	52	55	
CV-240L	240		61		
CV-280L	280		74		
CV-300	300		80		
CV-380	380		105		
CV-750	750	8.0	125	80	
CV-450	450		128		
CV-500L	500		105		
CV-550	550		160		
CV-610	610		177		
CV-812	812	9.0	243	80	
CV-914	914		275		
CV-1168	1168		356		
CV-1500	1500		462		
CV-550L	550		12.7		
CV-730XL	730	216			
CV-880XL	880	264			
CV-1030XL	1030	312			

\*\* I colore standard sono naturale e nero, altri colori speciali su richiesta  
color standard are natural and black, other special colors available on request



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