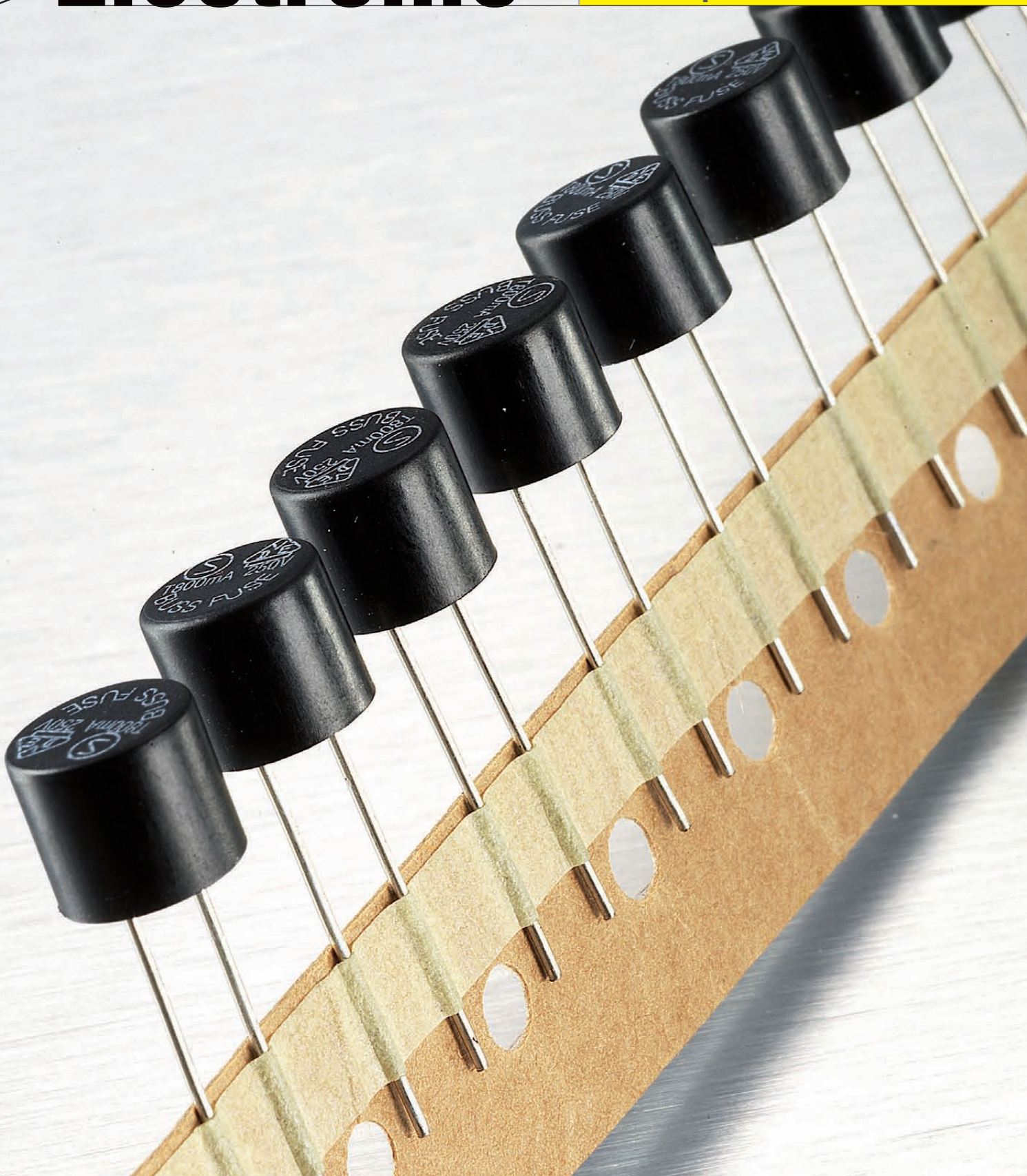


# Electronic

**FUSIBILI DA C.S.**

**PCB fuses**

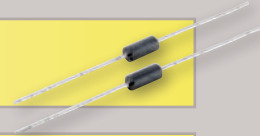
**Fusibles pour C.I.**



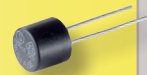
**SMD**  
SMD fuses | SMD



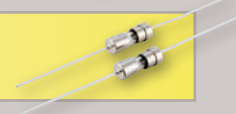
**PICOFUSIBILI**  
Pico fuses | Picofusibles



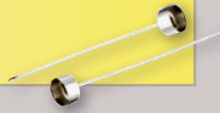
**MICROFUSIBILI**  
Micro fuses | Microfusibles



**FUSIBILI CILINDRICI**  
Cylindrical fuses | Fusibles Cylindriques



**ACCESSORI**  
Accessories | Accessoires

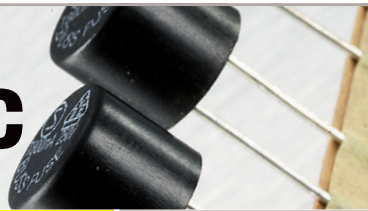


**PRODUTTORI | Manufacturers | Producteurs**



**Bussmann**

# Electronic



**FUSIBILI DA C.S.**

**PCB fuses**

**Fusibles pour C.I.**

## INFORMAZIONI GENERALI

General Information

Informations Générales

### ■ FUSIBILI SMD FF 470

I fusibili Bussmann SMD Tron sono progettati secondo gli standard EIA-PD-100, DWG SOPM-7243. Il materiale del corpo resistente all'alta temperatura è in grado di resistere a un'esposizione per 60 secondi alla temperatura di 215°C. Poiché l'SMD Tron è totalmente sigillato, può essere sottoposto a lavaggi con diversi tipi di solventi aggressivi.

### ■ MICROFUSIBILI FF 785

A 250V ac i PC-TRON da 0.5 a 3A possono interrompere in sicurezza 50A. A 125V ac le versioni da 0.5 a 5A possono interrompere 10.000A. Questa elevata capacità di rottura rende i microfusibili PC-TRON ideali per la protezione di alimentatori.

### ■ FUSIBILI CT 515

I fusibili in vetro 5x15mm sono disponibili con terminali assiali. Essi sono anche fornibili con una guaina di fluoropolimero flessibile (UL VW-1) che si autoestingue entro un minuto.

## APPLICAZIONI

Applications | Applications

- **Circuiti stampati**  
Printed circuits | Circuits imprimés
- **Illuminazione**  
Lighting ballast | Eclairage
- **Condensatori**  
Capacitors | Condensateur
- **Spine d'alimentazione**  
Cordsets | Prises d'alimentation

## VANTAGGI

Advantages | Avantages

- **Dimensioni ridottissime**  
Small dimension | Très petite taille
- **Montaggio automatico**  
Automatic mounting | Montage automatique
- **Grande scelta**  
Wide range of options | Grande variété de choix
- **Omologazioni**  
Approvals | Homologations





■ **SMD fuses FF 470**

The Bussmann SMD Tron is designed to EIA-PD-100, DWG SOPM-7243.

A high temperature body material is capable of surviving a 60 second exposure to a temperature of 215°C. Because the SMD Tron is totally sealed, it can be subjected to cleaning by a wide variety of aggressive solvents.

■ **Microfuses FF 785**

At 250V ac, the 0.5 to 3A PC-TRON can safely interrupt 50A; at 125V ac, the 0.5 to 5A versions can interrupt 10.000A. This high breaking capacity makes the PC-TRON subminiature fuse ideal for line-side protection of power supplies.

■ **Cylindrical fuses CT 515**

5x15mm glass fuses are available with axial leads. The fuse is available with an optional sleeve of flexible fluoropolymer (UL flammability rating VW-1). The tube will self-extinguish within one minute.

■ **Fusibles SMD FF 470**

Les fusibles BUSSMANN SMD Tron sont prévus pour les standards EIA-PD-100, DWG SOPM-7243. Le matériau du corps résistant aux hautes températures est à même de tenir à une exposition pendant 60 secondes à une température de 215°C. Comme le SMD Tron est complètement étanche, il peut être soumis à des lavages avec différents types de solvants agressifs.

■ **Micro-fusibles FF 785**

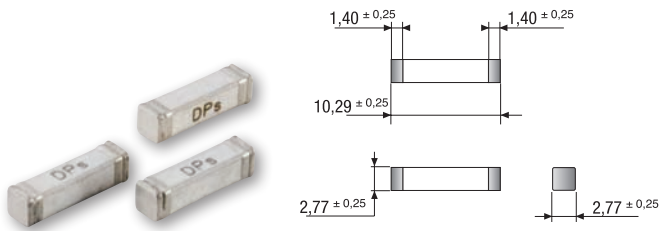
A 250V a.c. les PC-TRON de 0.5 à 3A peuvent couper en toute sécurité 50A. A 125V ac. les variantes de 0.5 à 5A peuvent couper 10.000A. Ce pouvoir de coupure élevé rend les micro-fusibles PC-TRON idéaux pour la protection des alimentations.

■ **Fusibles CT 515**

Il existe des fusibles en verre 5x15mm avec des sorties axiales. Il en existe aussi certains avec une gaine de fluor-polymère qui s'éteint d'elle-même en une minute.

## FUSIBILI DA C.S.

PCB fuses | Fusibles pour C.I.



### FUSIBILI SMD 1025 FA

SMD 1025 FA Fuses | Fusibles SMD 1025 FA

**Dimensioni**  
10,29x2,7 mm

**Caratteristica**  
F= rapido

**Capacità di rottura**  
50 A

**Corpo**  
Ceramica

**Contatti**  
Nichel e rame stagnato/  
piombato

**Cod. di omologazione**  
Bussmann 1025FA

**Dimensions**  
10,29x2,7 mm

**Characteristic**  
F= fast

**Breaking capacity**  
50 A

**Body**  
Ceramic

**Contacts**  
Nickel & tin lead plated  
copper

**Approval code**  
Bussmann 1025FA

**Dimensions**  
10,29x2,7 mm

**Caractéristique**  
F= rapide

**Pouvoir de coupure**  
50 A

**Corps**  
Céramique

**Contacts**  
Nickel et cuivre étamé/  
plombé

**Code d'homologation**  
Bussmann 1025FA



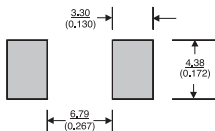
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### TEMPI DI FUSIONE | Time current | Temps de fusion

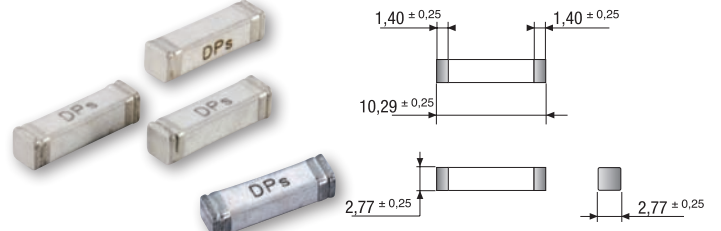
Corrente nominale In Rated current Courant nominal	Corrente di prova   Test current   Courant nominal		
	100%In	200%In	250%In
1025 FA (250 mA - 5 A) (7 A - 15 A)	4 h min - -	- 5 s max 20 s max	- 1 s max 4 s max

Corrente nom. Rated current Courant nominal	Codice Code Code	Tensione Voltage Tension	Caduta tensione mV Voltage drop mV Chute de tension mV	I²t I²t Pt	AC		DC
					AC	DC	DC
250 mA	1025FA250	250 V	125 V	2019			0,1212
500 mA	1025FA500	250 V	125 V	1500			0,0415
750 mA	1025FA750	250 V	125 V	880			0,143
1 A	1025FA1	250 V	125 V	560			1,750
1,5 A	1025FA1.5	250 V	125 V	260			1,460
2 A	1025FA2	250 V	125 V	258			6,086
2,5 A	1025FA2.5	250 V	125 V	232			8,48
3 A	1025FA3	250 V	125 V	205			18,15
3,5 A	1025FA3.5	250 V	125 V	185			17,83
4 A	1025FA4	250 V	125 V	190			23,32
5 A	1025FA5	250 V	125 V	180			38,74
7 A	1025FA7	250 V	60 V	150			138
10 A	1025FA10	250 V	60 V	146			457
12 A	1025FA12	250 V	60 V	120			498
15 A	1025FA15	250 V	60 V	110			1451



bandoliera 2.500 pz.  
reel 2.500 pcs  
bande 2.500 pces

30 giorni  
30 days  
30 jours



### FUSIBILI SMD 1025 TD

SMD 1025 TD Fuses | Fusibles SMD 1025 TD

**Dimensioni**  
10,29x2,7 mm

**Caratteristica**  
T= ritardato

**Capacità di rottura**  
50 A

**Corpo**  
Ceramica

**Contatti**  
Nichel e rame stagnato/  
piombato

**Cod. di omologazione**  
Bussmann 1025TD

**Dimensions**  
10,29x2,7 mm

**Characteristic**  
T= time delay

**Breaking capacity**  
50 A

**Body**  
Ceramic

**Contacts**  
Nickel & tin lead plated  
copper

**Approval code**  
Bussmann 1025TD

**Dimensions**  
10,29x2,7 mm

**Caractéristique**  
T= temporisé

**Pouvoir de coupure**  
50 A

**Corps**  
Céramique

**Contacts**  
Nickel et cuivre étamé/  
plombé

**Code d'homologation**  
Bussmann 1025TD



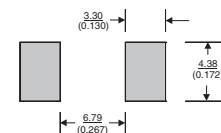
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### TEMPI DI FUSIONE | Time current | Temps de fusion

Corrente nominale In Rated current Courant nominal	Corrente di prova   Test current   Courant nominal		
	100%In	200%In	250%In
1025 TD	4 h min	1 s min/60 s max	10 s max

Corrente nom. Rated current Courant nominal	Codice Code Code	Tensione Voltage Tension	Caduta tensione mV Voltage drop mV Chute de tension mV	I²t I²t Pt	AC		DC
					AC	DC	DC
250 mA	1025TD250	250 V	125 V	1900			0,128
500 mA	1025TD500	250 V	125 V	455			1,47
750 mA	1025TD750	250 V	125 V	400			0,93
1 A	1025TD1	250 V	125 V	387			9,91
1,5 A	1025TD1.5	250 V	125 V	310			11,79
2 A	1025TD2	250 V	125 V	250			17,27
2,5 A	1025TD2.5	250 V	125 V	201			16,51
3 A	1025TD3	250 V	125 V	184			42,74
3,5 A	1025TD3.5	250 V	125 V	180			43,33
4 A	1025TD4	250 V	125 V	152			66,96
5 A	1025TD5	250 V	125 V	145			88,38

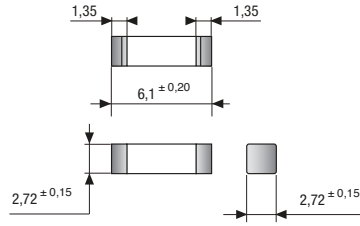


bandoliera 2.500 pz.  
reel 2.500 pcs  
bande 2.500 pces

30 giorni  
30 days  
30 jours

## FUSIBILI DA C.S.

PCB fuses | Fusibles pour C.I.



### FUSIBILI SMD 6125 FF

SMD 6125 FF fuses | Fusibles SMD 6125 FF

**Dimensioni**  
6,1x2,7 mm

**Caratteristica**  
F= rapido

**Corpo**  
Ceramica

**Contatti**  
Nichel e stagno/piombo

**Cod. di omologazione**  
Bussmann 6125FF

**Norme riferimento**  
IEC 127-4

**Dimensions**  
6,1x2,7 mm

**Characteristic**  
F= fast

**Body**  
Ceramic

**Contacts**  
Nickel & tin/lead plated

**Approval code**  
Bussmann 6125FF

**Standards**  
IEC 127-4

**Dimensions**  
6,1x2,7 mm

**Caractéristique**  
F= rapide

**Corps**  
Céramique

**Contacts**  
Nickel et étain/plomb

**Code d'homologation**  
Bussmann 6125FF

**Normes**  
IEC 127-4

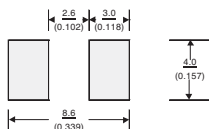
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### TEMPI DI FUSIONE | Time current | Temps de fusion

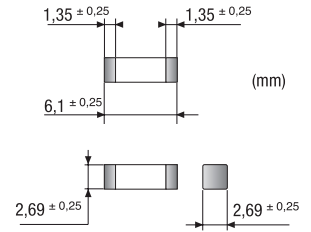
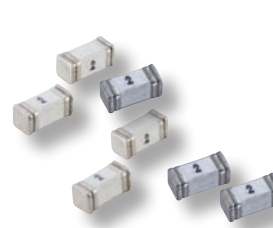
Corrente nominale In Rated current Courant nominal	Corrente di prova   Test current   Courant nominal	
	100%In	200%In
6125 FF	4 h min	5 s max

Corrente nom. Rated current Courant nominal	Codice Code Code	Tensione Voltage Tension		Capacità di rottura Breaking capacity Pouvoir de coupure			Caduta tensione mV Voltage drop mV Chute de tension mV	I <sup>2</sup> t I <sup>2</sup> t I <sup>2</sup> t
		AC	DC	125VAC	72VDC	32VDC		
500 mA	6125FF500	125V	72V	50 A	50 A	300 A	605	0,08
750 mA	6125FF750	125V	72V	50 A	50 A	300 A	433	0,152
1 A	6125FF1	125V	72V	50 A	50 A	300 A	415	0,22
1,25 A	6125FF1.25	125V	72V	50 A	50 A	300 A	410	0,355
1,5 A	6125FF1.5	125V	72V	50 A	50 A	300 A	365	0,456
2 A	6125FF2	125V	72V	50 A	50 A	300 A	160	1,67
2,5 A	6125FF2.5	125V	72V	50 A	50 A	300 A	155	5,20
3 A	6125FF3	125V	72V	50 A	50 A	300 A	153	6,24
3,5 A	6125FF3.5	125V	72V	50 A	50 A	300 A	150	7,28
4 A	6125FF4	125V	72V	50 A	50 A	300 A	145	7,4
5 A	6125FF5	125V	72V	50 A	50 A	300 A	141	9,5
6,3 A	6125FF6.3	125V	72V	50 A	50 A	300 A	135	15,1
7 A	6125FF7	125V	72V	50 A	50 A	300 A	112	37,25
8 A	6125FF8	125V	72V	50 A	50 A	300 A	110	70,0
10 A	6125FF10	125V	72V	50 A	50 A	300 A	110	67,75
12 A	6125FF12	125V	72V	50 A	50 A	300 A	106	210,59
15 A	6125FF15	125V	72V	50 A	50 A	300 A	104	296,10



bandoliera 5.000 pz.  
reel 5.000 pcs  
bande 5.000 pces

30 giorni  
30 days  
30 jours



### FUSIBILI SMD 6125 TD

SMD 6125 TD Fuses | Fusibles SMD 6125 TD

**Dimensioni**  
6,1x2,7 mm

**Caratteristica**  
T= ritardato

**Corpo**  
Ceramica

**Contatti**  
Nichel e stagno/piombo

**Cod. di omologazione**  
Bussmann 6125TD

**Norme riferimento**  
IEC 127-4

**Dimensions**  
6,1x2,7 mm

**Characteristic**  
T= time delay

**Body**  
Ceramic

**Contacts**  
Nickel & tin/lead plated

**Approval code**  
Bussmann 6125TD

**Standards**  
IEC 127-4

**Dimensions**  
6,1x2,7 mm

**Caractéristique**  
T= temporisé

**Corps**  
Céramique

**Contacts**  
Nickel et étain/plomb

**Code d'homologation**  
Bussmann 6125TD

**Normes**  
IEC 127-4

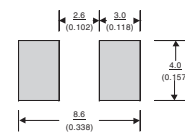
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### TEMPI DI FUSIONE | Time current | Temps de fusion

Corrente nominale In Rated current Courant nominal	Corrente di prova   Test current   Courant nominal	
	100%In	200%In
6125 TD	4 h min	1 s min/2-4 s/ Typical 60 s max

Corrente nom. Rated current Courant nominal	Codice Code Code	Tensione Voltage Tension		Capacità di rottura Breaking capacity Pouvoir de coupure			Caduta tensione mV Voltage drop mV Chute de tension mV	I <sup>2</sup> t I <sup>2</sup> t I <sup>2</sup> t
		AC	DC	125VAC	72VDC	32VDC		
500 mA	6125TD500	125 V	60 A	50 A	50 A	300 A	245	0,716
750 mA	6125TD750	125 V	60 A	50 A	50 A	300 A	250	1,07
1 A	6125TD1	125 V	60 A	50 A	50 A	300 A	256	2,88
1,5 A	6125TD1.5	125 V	60 A	50 A	50 A	300 A	125	2,35
2 A	6125TD2	125 V	60 A	50 A	50 A	300 A	133	9,45
2,5 A	6125TD2.5	125 V	60 A	50 A	50 A	300 A	130	16,2
3 A	6125TD3	125 V	60 A	50 A	50 A	300 A	97	15,3
3,5 A	6125TD3.5	125 V	60 A	50 A	50 A	300 A	95	14,5
4 A	6125TD4	125 V	60 A	50 A	50 A	300 A	106	38,8
5 A	6125TD5	125 V	60 A	50 A	50 A	300 A	100	34,4
7 A	6125TD7	125 V	60 A	50 A	50 A	300 A	99	90,2

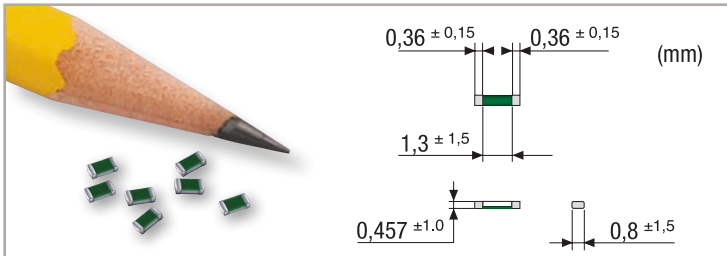


bandoliera 1.000 pz.  
reel 1.000 pcs  
bande 1.000 pces

30 giorni  
30 days  
30 jours

## FUSIBILI DA C.S.

PCB fuses | Fusibles pour C.I.



### FUSIBILI SMD 0603 FA

SMD 0603 FA Fuses | Fusibles SMD 0603 FA

**Dimensioni**  
1,6x0,8 mm

**Caratteristica**  
F= rapido

**Corpo**  
Substrato ceramico ricoperto di vetro

**Contatti**  
Nichel e stagno/piombo

**Cod. di omologazione**  
0603 FA

**Dimensions**  
1,6x0,8 mm

**Characteristic**  
F= fast

**Body**  
Ceramic sub-straight and covered with glass

**Contacts**  
Nickel & tin/lead plated

**Approval code**  
0603 FA

**Dimensions**  
1,6x0,8 mm

**Caractéristique**  
F= rapide

**Corps**  
Céramique recouverte de verre

**Contacts**  
Nickel et étain/plomb

**Code d'homologation**  
0603 FA

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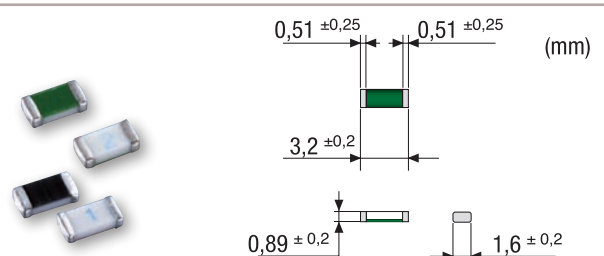
### TEMPI DI FUSIONE | Time current | Temps de fusion

Corrente nominale In Rated current Courant nominal	Corrente di prova   Test current   Courant nominal		
	100%In	200%In	250%In
0603FA	4 h min	60 s max	-

Corrente nom. Rated current Courant nominal	Codice Code	Tensione Voltage Tension	Capacità di rottura Breaking capacity Pouvoir de coupure	Caduta tensione V Voltage drop V Chute de tension V	I <sup>2</sup> t I <sup>2</sup> t Ft
250 mA	0603FA250	50 V DC	50 A	0,921	0,0004
375 mA	0603FA375	50 V DC	50 A	0,605	0,0009
500 mA	0603FA500	32 VAC/50DC	50 A AC/35A DC	0,600	0,00193
750 mA	0603FA750	32 VAC/DC	50 A	0,440	0,0090
1 A	0603FA1	32 VAC/DC	50 A	0,211	0,0025
1,25 A	0603FA1.25	32 VAC/DC	35 A	0,151	0,0130
1,5 A	0603FA1.5	32 VAC/DC	35 A	0,138	0,0319
2 A	0603FA2	32 VAC/DC	35 A	0,116	0,0491
2,5 A	0603FA2.5	32 VAC/DC	35 A	0,113	0,0625
3 A	0603FA3	32 VAC/DC	35 A	0,110	0,0699
3,5 A	0603FA3.5	32 VAC/DC	35 A	0,103	0,1200
4 A	0603FA4	32 VAC/DC	35 A	0,097	0,2430
5 A	0603FA5	32 VAC/DC	35 A	0,090	0,6950

bandoliera 5.000 pz  
reel 5.000 pcs  
bande 5.000 pces

30 giorni  
30 days  
30 jours



### FUSIBILI SMD 3216 FF - LV

SMD 3216 FF - LV Fuses | Fusibles SMD 3216 FF - LV

**Dimensioni**  
3,2x1,6 mm

**Caratteristica**  
F= rapido

**Capacità di rottura**  
50 A (AC/DC)

**Corpo**  
Substrato ceramico ricoperto di vetro

**Contatti**  
Nichel e stagno/piombo

**Cod. di omologazione**  
Bussmann 3216FF  
3216LV

**Dimensions**  
3,2x1,6 mm

**Characteristic**  
F= fast

**Breaking capacity**  
50 A (AC/DC)

**Body**  
Ceramic sub-straight and covered with glass

**Contacts**  
Nickel & tin/lead plated

**Approval code**  
Bussmann 3216FF  
3216LV

**Dimensions**  
3,2x1,6 mm

**Caractéristique**  
F= rapide

**Pouvoir de coupure**  
50 A (AC/DC)

**Corps**  
Céramique recouverte de verre

**Contacts**  
Nickel et étain/plomb

**Code d'homologation**  
Bussmann 3216FF  
3216LV

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### TEMPI DI FUSIONE | Time current | Temps de fusion

Corrente nominale In Rated current Courant nominal	Corrente di prova   Test current   Courant nominal			
	100%In	200%In	250%In	350%In
<b>3216FF</b> 250 mA - 30 A 1,25 A - 3 A 250 mA - 3 A 4 A - 7 A 10 A - 30 A	4 h min	- 60 s max	- 5 s max	- 1 s max 5 s max
<b>3216LV</b> 250 mA - 1,5 A	4 h min	-	5 s max	-

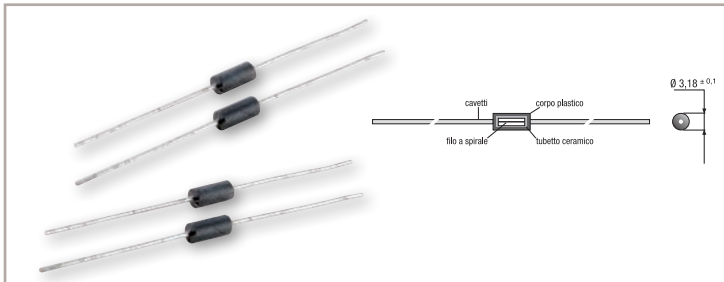
Corrente nom. Rated current Courant nominal	Codice Code	Tensione Voltage Tension		Caduta di tensione V Voltage drop V Chute de tension V	I <sup>2</sup> t I <sup>2</sup> t Ft
		AC	DC		
<b>3216 FF</b>					
250 mA	3216FF250	32 V	63 V	1,4	0,00038
375 mA	3216FF375	32 V	63 V	0,73	0,00077
500 mA	3216FF500	32 V	63 V	0,66	0,00190
750 mA	3216FF750	32 V	63 V	0,63	0,0053
1 A	3216FF1	32 V	63 V	0,20	0,030
1,5 A	3216FF1.5	32 V	63 V	0,18	0,093
2 A	3216FF2	32 V	63 V	0,16	0,126
2,5 A	3216FF2.5	32 V	63 V	0,14	0,260
3 A	3216FF3	32 V	63 V	0,13	0,275
4 A	3216FF4	32 V	32 V	0,11	0,337
4,5 A	3216FF4.5	32 V	32 V	0,10	0,405
5 A	3216FF5	32 V	32 V	0,09	0,534
6,5 A	3216FF6.5	32 V	32 V	0,076	2,294
7 A	3216FF7	32 V	32 V	0,078	3,623
<b>3216 LV</b>					
250 mA	3216LV250	125 V	125 V	1,4	0,00016 0,000084
375 mA	3216LV375	125 V	125 V	0,73	0,001 0,0002
500 mA	3216LV500	125 V	125 V	0,66	0,0014 0,0019
750 mA	3216LV750	125 V	125 V	0,63	0,0033 0,00379
1 A	3216LV1	125 V	125 V	0,63	0,020 0,0084
1,25 A	3216LV1.25	125 V	125 V	0,62	0,035 0,021
1,5 A	3216LV1.5	125 V	125 V	0,49	0,038 0,024

bandoliera 3.000 pz  
reel 3.000 pcs  
bande 3.000 pces

30 giorni  
30 days  
30 jours

## FUSIBILI DA C.S.

PCB fuses | Fusibles pour C.I.



### PICOFUSIBILI PFF 257

PFF 257 picofuses | Picofusibles PFF 257

**Dimensioni**  
7,1x3,18 mm

**Caratteristica**  
F= rapido

**Tensione**  
125 VAC/DC

**Capacità di rottura**  
AC 50 A - DC 300 A

**Corpo**  
Termoplastico

**Contatti**  
Rame stagnato

**Cod. di omologazione**  
Bussmann MCRW

**Dimensions**  
7,1x3,18 mm

**Characteristic**  
F= fast

**Voltage**  
125 VAC/DC

**Breaking capacity**  
AC 50 A - DC 300 A

**Body**  
Thermoplastic

**Contacts**  
Tinned copper

**Approval code**  
Bussmann MCRW

**Dimensions**  
7,1x3,18 mm

**Caractéristique**  
F= rapide

**Tension**  
125 VAC/DC

**Pouvoir de coupure**  
AC 50 A - DC 300 A

**Corps**  
Thermoplastique

**Contacts**  
Cuivre étamé

**Code d'homologation**  
Bussmann MCRW



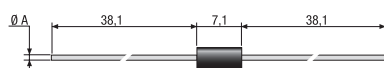
### TEMPI DI FUSIONE | Time current | Temps de fusion

Corrente nominale In Rated current Courant nominal	Corrente di prova   Test current   Courant nominal		
	100%In	200%In	250%In
PFF - MCRW	4 h min	5 s max	-

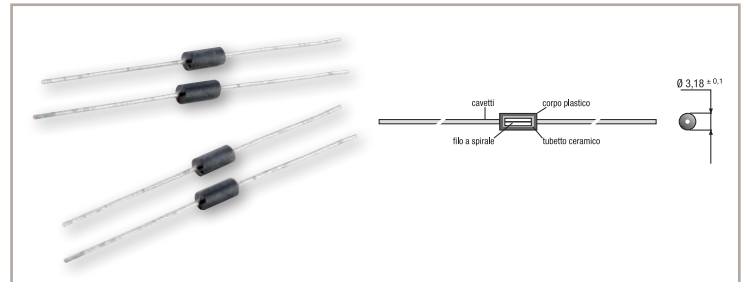
Corrente nom. Rated current Courant nominal	Codice Code Code	Codice Code Code	Cad. ten. V Voltage drop V Chute de ten. V	Resistenza Resistance Résistance	I <sup>2</sup> t I <sup>2</sup> t F t
100 mA	PFF257110	PFF250110	0,68	15,5	0,0006
125 mA	PFF257112	PFF250112	0,61	2,2	0,0009
150 mA	PFF257115	PFF250115	0,54	1,6	0,0015
200 mA	PFF257120	PFF250120	0,48	1,2	0,002
250 mA	PFF257125	PFF250125	0,43	0,85	0,004
300 mA	PFF257130	PFF250130	0,39	0,62	0,008
375 mA	PFF257137	PFF250137	0,35	0,49	0,012
500 mA	PFF257150	PFF250150	0,31	0,33	0,023
750 mA	PFF257175	PFF250175	0,25	0,19	0,056
1 A	PFF257210	PFF250210	0,22	0,13	0,10
1,5 A	PFF257215	PFF250215	0,18	0,07	0,25
2 A	PFF257220	PFF250220	0,24	0,054	0,27
2,5 A	PFF257225	PFF250225	0,22	0,041	0,50
3 A	PFF257230	PFF250230	0,20	0,031	0,9
4 A	PFF257240	PFF250240	0,19	0,023	1,6
5 A	PFF257250	PFF250250	0,17	0,018	3,0
7 A	PFF257270	PFF250270	0,15	0,012	7,0
10 A	PFF257310	PFF250310	0,098	0,007	21,0
12 A	PFF257312	PFF250312	0,093	0,006	35,0
15 A	PFF257315	PFF250315	0,088	0,004	63,0

### Dimensioni | Dimensions | Dimensions

SERIE	A diametro
PFF (100 mA - 7 A) (10 A - 15 A)	0,63 mm 0,81 mm



100 pz  
100 pcs  
100 pces



### PICOFUSIBILI PFT 257

PFT 257 picofuses | Picofusibles PFT 257

**Dimensioni**  
7,1x3,18 mm

**Caratteristica**  
T= ritardato

**Tensione**  
125 VAC/DC

**Capacità di rottura**  
AC 50 A - DC 300 A

**Corpo**  
Termoplastico

**Contatti**  
Rame stagnato

**Cod. di omologazione**  
Bussmann MCRS

**Dimensions**  
7,1x3,18 mm

**Characteristic**  
T= time delay

**Voltage**  
125 VAC/DC

**Breaking capacity**  
AC 50 A - DC 300 A

**Body**  
Thermoplastic

**Contacts**  
Tinned copper

**Approval code**  
Bussmann MCRS

**Dimensions**  
7,1x3,18 mm

**Caractéristique**  
T= retardé

**Tension**  
125 VAC/DC

**Pouvoir de coupure**  
AC 50 A - DC 300 A

**Corps**  
Thermoplastique

**Contacts**  
Cuivre étamé

**Code d'homologation**  
Bussmann MCRS



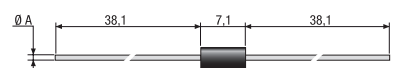
### TEMPI DI FUSIONE | Time current | Temps de fusion

Corrente nominale In Rated current Courant nominal	Corrente di prova   Test current   Courant nominal		
	100%In	200%In	250%In
PFT - MCRS	4 h min	30 s max	-

Corrente nom. Rated current Courant nominal	Codice Code Code	Codice Code Code	Cad. ten. V Voltage drop V Chute de ten. V	Resistenza Resistance Résistance	I <sup>2</sup> t I <sup>2</sup> t F t
250 mA	PFT257125	PFT250125	2,20	3,20	0,042
300 mA	PFT257130	PFT250130	2,02	2,57	0,056
375 mA	PFT257137	PFT250137	1,69	1,66	0,101
500 mA	PFT257150	PFT250150	1,42	1,07	0,18
750 mA	PFT257175	PFT250175	1,09	0,55	0,44
1 A	PFT257210	PFT250210	0,91	0,36	0,78
1,25 A	PFT257212	PFT250212	0,77	0,23	1,41
1,5 A	PFT257215	PFT250215	0,7	0,18	1,9
2 A	PFT257220	PFT250220	0,59	0,12	3,4
2,5 A	PFT257225	PFT250225	0,5	0,08	6,1
3 A	PFT257230	PFT250230	0,45	0,06	8,1
4 A	PFT257240	PFT250240	0,38	0,04	15,0
5 A	PFT257250	PFT250250	0,29	0,02	35,0
7 A	PFT257270	PFT250270	0,25	0,01	63,0

### Dimensioni | Dimensions | Dimensions

SERIE	A diametro
PFT	0,81 mm



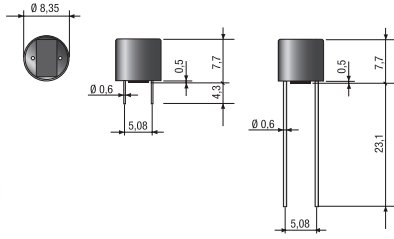
100 pz  
100 pcs  
100 pces





## FUSIBILI DA C.S.

PCB fuses | Fusibles pour C.I.



### MICROFUSIBILI MF 785

MF 785 microfuses | Microfusibles MF 785

**Dimensioni**  
8,35x7,7 mm

**Caratteristica**  
F= rapido

**Tensione**  
250 V

**Capacità di rottura**  
L 35 A

**Corpo**  
Termoplastico

**Terminali**  
Rame stagnato

**Norme riferimento**  
IEC 60127-3/III

**Dimensions**  
8,35x7,7 mm

**Characteristic**  
F= fast

**Voltage**  
250 V

**Breaking capacity**  
L 35 A

**Body**  
Thermoplastic

**Leads**  
Tinned copper

**Standards**  
IEC 60127-3/III

**Dimensions**  
8,35x7,7 mm

**Caractéristique**  
F= rapide

**Tension**  
250 V

**Pouvoir de coupure**  
L 35 A

**Corps**  
Thermoplastique

**Fils de connexion**  
Cuivre étamé

**Normes**  
IEC 60127-3/III



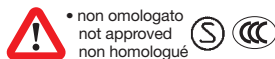
pag. 55



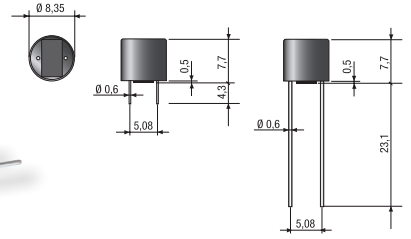
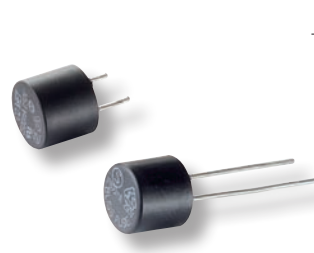
### TEMPI DI FUSIONE | Time current | Temps de fusion

Corrente nominale In Rated current Courant nominal	Corrente di prova   Test current   Courant nominal				
	1,5In min	2,1In max	2,75In min max	4In min max	10In max
50 mA - 5 A	60 min	30 min	10 ms - 3 s	3 ms - 300 ms	20 ms
6,3 A	60 min	30 min	10 ms - 5 s	3 ms - 300 ms	20 ms

Corrente nominale Rated current Courant nominal	Codice Code Code	Codice Code Code	Caduta tensione mV Voltage drop Chute de tension mV	I <sup>2</sup> t I <sup>2</sup> t I <sup>2</sup> t
50 mA	MF785050	MF780050	850	0,000325 <b>NEW</b>
63 mA	MF785063	MF780063	750	0,001580 <b>NEW</b>
80 mA	MF785080	MF780080	650	0,003200 <b>NEW</b>
100 mA	MF785110	MF780110	600	0,005000 <b>NEW</b>
125 mA	MF785112	MF780112	550	0,006250 <b>NEW</b>
160 mA	MF785116	MF780116	500	0,007680 <b>NEW</b>
200 mA	MF785120	MF780120	480	0,024000 <b>NEW</b>
250 mA	MF785125	MF780125	440	0,043750
315 mA	MF785131	MF780131	400	0,059530
400 mA	MF785140	MF780140	370	0,080000
500 mA	MF785150	MF780150	350	0,083000
630 mA	MF785163	MF780163	320	0,119000
800 mA	MF785180	MF780180	300	0,192000
1 A	MF785210	MF780210	280	0,300000
1,25 A	MF785212	MF780212	280	0,468700
1,6 A	MF785216	MF780216	250	0,896000
2 A	MF785220	MF780220	240	1,200000
2,5 A	MF785225	MF780225	200	2,500000
3,15 A	MF785231	MF780231	180	3,969000
4 A	MF785240	MF780240	160	7,200000
5 A	MF785250	MF780250	150	15,000000
6,3 A	MF785263	MF780263	150	47,628000



a richiesta fornibili 7A - 8A - 10A  
7A - 8A - 10A available upon request  
fournissable sur demande 7A - 8A - 10A



### MICROFUSIBILI MT 785

MT 785 microfuses | Microfusibles MT 785

**Dimensioni**  
8,35x7,7 mm

**Caratteristica**  
T= ritardato

**Tensione**  
250 V

**Capacità di rottura**  
L 35 A

**Corpo**  
Termoplastico

**Terminali**  
Rame stagnato

**Norme riferimento**  
IEC 60127-3/IV

**Dimensions**  
8,35x7,7 mm

**Characteristic**  
T= time delay

**Voltage**  
250 V

**Breaking capacity**  
L 35 A

**Body**  
Thermoplastic

**Leads**  
Tinned copper

**Standards**  
IEC 60127-3/IV

**Dimensions**  
8,35x7,7 mm

**Caractéristique**  
T= temporisé

**Tension**  
250 V

**Pouvoir de coupure**  
L 35 A

**Corps**  
Thermoplastique

**Fils de connexion**  
Cuivre étamé

**Normes**  
IEC 60127-3/IV



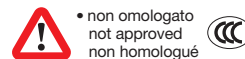
pag. 55



### TEMPI DI FUSIONE | Time current | Temps de fusion

Corrente nominale In Rated current Courant nominal	Corrente di prova   Test current   Courant nominal				
	1,5xIn	2,1xIn	2,75xIn	4xIn	10xIn
100 mA - 6,3 A	min 1 h	max 2 min	min max 400 ms - 10 s	min max 150 ms - 3 s	min max 20 ms - 150 ms

Corrente nominale Rated current Courant nominal	Codice Code Code	Codice Code Code	Caduta tensione mV Voltage drop Chute de tension mV	I <sup>2</sup> t I <sup>2</sup> t I <sup>2</sup> t
100 mA	MT785110	MT780110	288,5	0,015155
125 mA	MT785112	MT780112	238	0,026783
160 mA	MT785116	MT780116	196,5	0,039097
200 mA	MT785120	MT780120	215,5	0,168832
250 mA	MT785125	MT780125	185	0,24778
315 mA	MT785131	MT780131	152	0,2772
400 mA	MT785140	MT780140	127	0,771618
500 mA	MT785150	MT780150	143,5	2
630 mA	MT785163	MT780163	113	3,5
800 mA	MT785180	MT780180	104,5	6,5
1 A	MT785210	MT780210	100	7,5
1,25 A	MT785212	MT780212	91	13
1,6 A	MT785216	MT780216	102	24
2 A	MT785220	MT780220	74,5	30
2,5 A	MT785225	MT780225	72,5	45
3,15 A	MT785231	MT780231	70,25	57
4 A	MT785240	MT780240	62	80
5 A	MT785250	MT780250	57,5	95,4
6,3 A	MT785263	MT780263	60,85	200

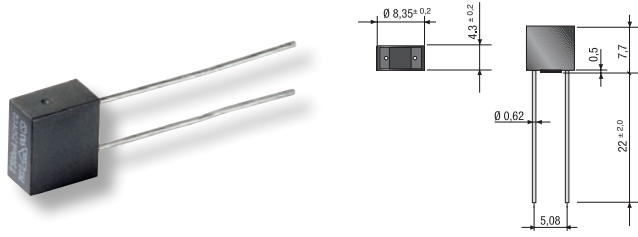


a richiesta fornibili 40mA - 50mA - 63mA - 80mA - 8A - 10A  
40mA - 50mA - 63mA - 80mA - 8A - 10A available upon request  
fournissable sur demande 40mA - 50mA - 63mA - 80mA - 8A - 10A



## FUSIBILI DA C.S.

PCB fuses | Fusibles pour C.I.



### MICROFUSIBILI MSF 785

MSF 785 microfuses | Microfusibles MSF 785

<b>Dimensioni</b> 8,35x7,7 mm	<b>Dimensions</b> 8,35x7,7 mm	<b>Dimensions</b> 8,35x7,7 mm
<b>Caratteristica</b> F= rapido	<b>Characteristic</b> F= fast	<b>Caractéristique</b> F= rapide
<b>Tensione</b> 250 V	<b>Voltage</b> 250 V	<b>Tension</b> 250 V
<b>Capacità di rottura</b> L 35 A	<b>Breaking capacity</b> L 35 A	<b>Pouvoir de coupure</b> L 35 A
<b>Corpo</b> Termoplastico	<b>Body</b> Thermoplastic	<b>Corps</b> Thermoplastique
<b>Terminali</b> Rame stagnato	<b>Leads</b> Tinned copper	<b>Fils de connexion</b> Cuivre étamé
<b>Norme riferimento</b> IEC 60127-3/III	<b>Standards</b> IEC 60127-3/III	<b>Normes</b> IEC 60127-3/III

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### TEMPI DI FUSIONE | Time current | Temps de fusion

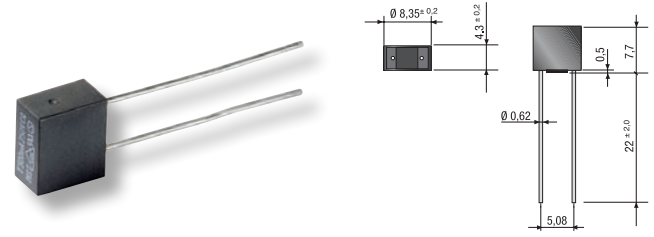
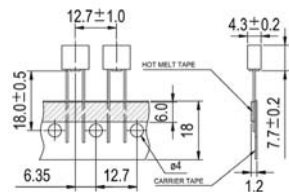
Corrente nominale In Rated current Courant nominal	Corrente di prova   Test current   Courant nominal				
	1,5xIn	2,1xIn	2,75xIn	4xIn	10xIn
50 mA - 5 A	<b>min</b> 1 h	<b>max</b> 30 min	<b>min max</b> 10 ms - 3 s	<b>min max</b> 3 ms - 300 ms	<b>max</b> 20 ms
6,3 A	1 h	30 min	10 ms - 5 s	3 ms - 300 ms	20 ms

Corrente nom. Rated current Courant nominal	Codice Code Code	Resistenza Resistance Résistance	Caduta tensione mV Voltage drop Chute de tension	I <sup>2</sup> t I <sup>2</sup> t I <sup>2</sup> t
50 mA	MSF785050	4,1970	850	0,000325
63 mA	MSF785063	2,8020	750	0,001580
80 mA	MSF785080	1,7100	650	0,003200
100 mA	MSF785110	1,6720	600	0,005000
125 mA	MSF785112	1,0002	550	0,006250
160 mA	MSF785116	0,8290	500	0,007680
200 mA	MSF785120	0,5200	480	0,024000
250 mA	MSF785125	0,5018	440	0,043750
315 mA	MSF785131	0,3820	400	0,059530
400 mA	MSF785140	0,2600	370	0,080000
500 mA	MSF785150	0,2471	350	0,083000
630 mA	MSF785163	0,1460	320	0,119000
800 mA	MSF785180	0,1040	300	0,192000
1 A	MSF785210	0,0800	280	0,300000
1,25 A	MSF785212	0,0581	280	0,468700
1,6 A	MSF785216	0,0406	250	0,896000
2 A	MSF785220	0,0330	240	1,200000
2,5 A	MSF785225	0,0229	200	2,500000
3,15 A	MSF785231	0,0179	180	3,969000
4 A	MSF785240	0,0133	160	7,200000
5 A	MSF785250	0,0109	150	15,000000
6,3 A	MSF785263	0,0072	150	47,628000

non omologato  
not approved  
non homologué

a richiesta fornibili 7A - 8A - 10A  
7A - 8A - 10A available upon request  
fournissable sur demande 7A - 8A - 10A

bandoliera 1.000 pz  
reel 1.000 pcs  
bande 1.000 pcs pronta  
in stock  
en stock



### MICROFUSIBILI MST 785

MST 785 microfuses | Microfusibles MST 785

<b>Dimensioni</b> 8,35x7,7 mm	<b>Dimensions</b> 8,35x7,7 mm	<b>Dimensions</b> 8,35x7,7 mm
<b>Caratteristica</b> T=ritardato	<b>Characteristic</b> T=time delay	<b>Caractéristique</b> T=temporisé
<b>Tensione</b> 250 V	<b>Voltage</b> 250 V	<b>Tension</b> 250 V
<b>Capacità di rottura</b> L 35 A	<b>Breaking capacity</b> L 35 A	<b>Pouvoir de coupure</b> L 35 A
<b>Corpo</b> Termoplastico	<b>Body</b> Thermoplastic	<b>Corps</b> Thermoplastique
<b>Terminali</b> Rame stagnato	<b>Leads</b> Tinned copper	<b>Fils de connexion</b> Cuivre étamé
<b>Norme riferimento</b> IEC 60127-3/IV	<b>Standards</b> IEC 60127-3/IV	<b>Normes</b> IEC 60127-3/IV

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### TEMPI DI FUSIONE | Time current | Temps de fusion

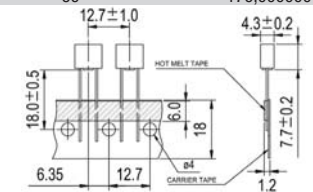
Corrente nominale In Rated current Courant nominal	Corrente di prova   Test current   Courant nominal				
	1,5xIn	2,1xIn	2,75xIn	4xIn	10xIn
40 mA - 400 mA	<b>min</b> 1 h	<b>max</b> 2 min	<b>min max</b> 400 ms - 10 s	<b>min max</b> 150 ms - 3 s	<b>min max</b> 20 ms - 150 ms
500 mA - 6,3 A	1 h	2 min	400 ms - 10 s	150 ms - 3 s	20 ms - 150 ms

Corrente nom. Rated current Courant nominal	Codice Code Code	Resistenza Resistance Résistance	Caduta tensione mV Voltage drop Chute de tension mV	I <sup>2</sup> t I <sup>2</sup> t I <sup>2</sup> t
* 40 mA	MST785040	10,1000	600	0,016000
* 50 mA	MST785050	6,8470	550	0,020000
* 63 mA	MST785063	4,6550	500	0,027700
* 80 mA	MST785080	3,1000	400	0,030000
*100 mA	MST785110	2,1170	350	0,040000
*125 mA	MST785112	1,4377	300	0,080000
*160 mA	MST785116	1,2458	250	0,150000
*200 mA	MST785120	0,8240	250	0,260000
*250 mA	MST785125	0,5830	220	0,470000
*315 mA	MST785131	0,4060	200	0,770000
*400 mA	MST785140	0,2685	180	1,200000
*500 mA	MST785150	0,2575	151,5	1,790000
*630 mA	MST785163	0,1400	100,5	1,510000
*800 mA	MST785180	0,1180	110,5	4,210000
• 1 A	MST785210	0,08075	54,5	7,400000
• 1,25 A	MST785212	0,0624	53,5	12,750000
• 1,6 A	MST785216	0,0410	71,5	23,000000
• 2 A	MST785220	0,03115	75	29,800000
• 2,5 A	MST785225	0,02430	74,5	40,300000
• 3,15 A	MST785231	0,01675	62,5	67,000000
• 4 A	MST785240	0,01275	65,4	87,000000
• 5 A	MST785250	0,00735	43	120,000000
• 6,3 A	MST785263	0,0074	59	176,000000

non omologato  
not approved  
non homologué

non omologato  
not approved  
non homologué

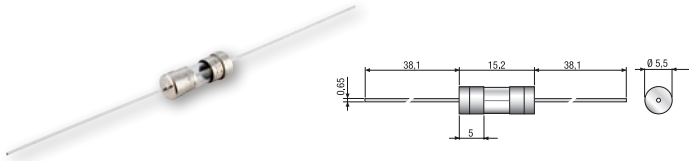
bandoliera 1.000 pz  
reel 1.000 pcs  
bande 1.000 pcs pronta  
in stock  
en stock



a richiesta fornibili 8A - 10A  
8A - 10A available upon request  
fournissable sur demande 8A - 10A

## FUSIBILI DA C.S.

PCB fuses | Fusibles pour C.I.



### FUSIBILI CT 515

CT 515 fuses | Fusibles CT 515

**Dimensioni**  
5x15 mm

**Caratteristica**  
T= ritardato

**Tensione**  
250 VAC

**Corpo**  
Vetro

**Terminali**  
Rame stagnato

**Cod. di omologazione**  
Bussmann C515

**Norme riferimento**  
UL 248-14

**Dimensions**  
5x15 mm

**Characteristic**  
T= time delay

**Voltage**  
250 VAC

**Body**  
Glass

**Leads**  
Tinned copper

**Approval code**  
Bussmann C515

**Standards**  
UL 248-14

**Dimensions**  
5x15 mm

**Caractéristique**  
T= temporisé

**Tension**  
250 VAC

**Corps**  
Verre

**Fils de connexion**  
Cuivre étamé

**Code d'homologation**  
Bussmann C515

**Normes**  
UL 248-14



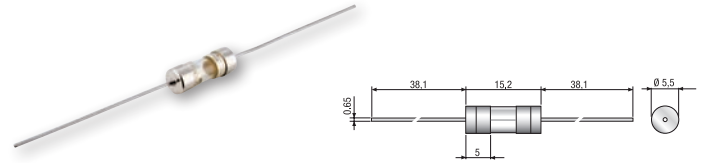
pag. 56



### TEMPI DI FUSIONE | Time current | Temps de fusion

Corrente nominale In Rated current Courant nominal	Corrente di prova   Test current   Courant nominal	
	135%In	200%In
125 mA ÷ 7 A	> 60 min	3 - 120 sec

Corrente nom. Rated current Courant nominal	Omologazioni Approvals Homologations	Codice Code Code	Caduta tensione mV Voltage drop mV Chute de tension mV	Cap. rottura A Breaking capacity Pouvoir de coupure A	I <sup>2</sup> t I <sup>2</sup> t F t
125 mA	UL	CT515112	770	35	0,101
250 mA	UL	CT515125	430	35	0,467
350 mA	UL	CT515135	530	35	1,169
375 mA	UL	CT515137	470	35	1,531
500 mA	UL	CT515150	440	35	2,280
600 mA	UL	CT515160	350	35	6,982
750 mA	UL	CT515175	310	35	9,162
1 A	UL	CT515210	230	35	14,289
1,25 A	UL	CT515212	220	100	22,961
1,5 A	UL	CT515215	240	100	31,989
1,6 A	UL	CT515216	200	100	35,156
2 A	UL	CT515220	170	100	60,256
2,25 A	UL	CT515222	180	100	97,724
2,5 A	UL	CT515225	190	100	78,163
3 A	UL	CT515230	150	100	80,426
• 3,5 A	UL	CT515235	130	400	149,279
• 4 A	UL	CT515240	130	400	233,346
• 5 A	UL	CT515250	150	400	354,813
• 7 A	UL	CT515270	100	400	710,500



### FUSIBILI EF 515

EF 515 fuses | Fusibles EF 515

**Dimensioni**  
5x15 mm

**Caratteristica**  
F= rapido

**Tensione**  
250 V

**Corpo**  
100 mA ÷ 750 mA vetro  
2 A ÷ 5 A vetro e quarzo

**Terminali**  
Ottone nichelato

**Cod. di omologazione**  
Bussmann C518

**Norme riferimento**  
UL 248-14

**Dimensions**  
5x15 mm

**Characteristic**  
F= fast

**Voltage**  
250 V

**Body**  
100 mA ÷ 750 mA glass  
2 A ÷ 5 A glass and powder

**Leads**  
Nickel plated brass

**Approval code**  
Bussmann C518

**Standards**  
UL 248-14

**Dimensions**  
5x15 mm

**Caractéristique**  
F= rapide

**Tension**  
250 V

**Corps**  
100 mA ÷ 750 mA verre  
2 A ÷ 5 A verre et quartz

**Fils de connexion**  
Laiton nickelé

**Code d'homologation**  
Bussmann C518

**Normes**  
UL 248-14



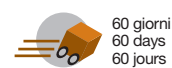
pag. 56



### TEMPI DI FUSIONE | Time current | Temps de fusion

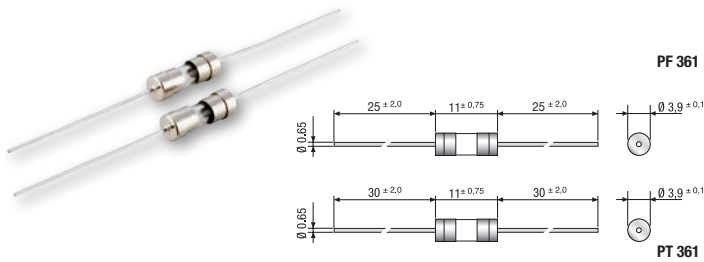
Corrente nominale In Rated current Courant nominal	Corrente di prova   Test current   Courant nominal		
	100%In	135%In	200%In
100 mA ÷ 5 A	None	60 min max	2 s max

Corrente nom. Rated current Courant nominal	Omologazione Approvals Homologations	Codice Code Code	Cap. rottura A Break. capacity Pouv. de coupure A	Cad. tensione mV Voltage drop mV Chute de tension mV	I <sup>2</sup> t I <sup>2</sup> t F t
100 mA	UL	EF515110	35	2230	0,0010
125 mA	UL	EF515112	35	1930	0,0019
375 mA	UL	EF515137	35	968	0,039
500 mA	UL	EF515150	35	845	0,059
750 mA	UL	EF515175	35	686	0,264
2 A	UL	EF515220	100	136	1,9
2,5 A	UL	EF515225	100	121	2,9
3 A	UL	EF515230	100	116	6,1
3,5 A	UL	EF515235	100	115	9,7
4 A	UL	EF515240	200	88	16,6
5 A	UL	EF515250	200	91	22,4



## FUSIBILI DA C.S.

PCB fuses | Fusibles pour C.I.



PF 361

PT 361

### MICROFUSIBILI PF 361 - PT 361

PF 361 - PT 361 microfuses | Microfusibles PF 361 - PT 361

Dimensioni	Dimensions	Dimensions
3,6x10	3,6x10	3,6x10
Caratteristica	Characteristic	Caractéristique
F= rapido T= ritardato	F= fast T= time delay	F= rapide T= temporisé
Tensione	Voltage	Tension
250 V	250 V	250 V
Capacità di rottura	Breaking capacity	Pouvoir de coupure
L 35 A	L 35 A	L 35 A
Corpo	Body	Corps
Vetro	Glass	Verre
Terminali	Leads	Fils de connexion
Ottone nichelato	Nickel plated brass	Laiton nickelé
Norme riferimento	Standards	Normes
F= IEC - 127.3 T= IEC - 60127-3/4	F= IEC - 127.3 T= IEC - 60127-3/4	F= IEC - 127.3 T= IEC - 60127-3/4



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### TEMPI DI FUSIONE | Time current | Temps de fusion

Corrente nominale In Rated current Courant nominal	Corrente di prova   Test current   Courant nominal				
	1,5xIn	2,1xIn	2,75xIn	4xIn	10xIn
PF 100 mA - 10 A	min 1 h	max 30 min	min max 50 ms - 2 s	min max 10 ms - 300 ms	min max - - 20 ms
PT 250 mA - 6,3 A	1 h	2 min	400 ms - 10 s	150 ms - 3 s	20 ms - 150 ms

Corrente nominale Rated current Courant nominal	Omologazione Approvals Homologations	Codice Code Code	Resistenza Resistance Résistance	Cad. tensione mV Voltage drop mV Chute de tension mV	I <sup>2</sup> t I <sup>2</sup> t I <sup>2</sup> t
---	--	------------------------	--	--	--

Rapidi (F)   Fast   Rapides					
100 mA	-	PF361110	-	-	-
125 mA	-	PF361112	-	-	-
200 mA	-	PF361120	-	-	-
250 mA	-	PF361125	-	-	-
300 mA	-	PF361131	-	-	-
400 mA	-	PF361140	-	-	-
500 mA	-	PF361150	-	-	-
600 mA	-	PF361163	-	-	-
800 mA	-	PF361180	-	-	-
1 A	-	PF361210	-	-	-
1,6 A	-	PF361216	-	-	-
2 A	-	PF361220	-	-	-
2,5 A	-	PF361225	-	-	-
3,15 A	-	PF361231	-	-	-
4 A	-	PF361240	-	-	-
5 A	-	PF361250	-	-	-
6,3 A	-	PF361263	-	-	-
8 A	-	PF361280	-	-	-
10 A	-	PF361310	-	-	-

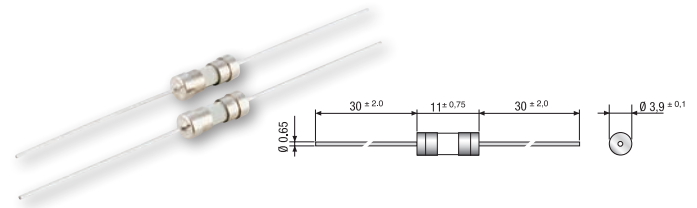
Ritardati (T)   Time delay   Temporisés					
250 mA	Ⓢ	PT361125	0,750	220	0,312
315 mA	Ⓢ	PT361131	0,484	210	0,422
400 mA	Ⓢ	PT361140	0,310	200	0,755
500 mA	Ⓢ	PT361150	0,244	190	1,320
630 mA	Ⓢ	PT361163	0,170	180	2,550
800 mA	Ⓢ	PT361180	0,109	160	3,250
1 A	Ⓢ	PT361210	0,083	140	6,950
1,25 A	Ⓢ	PT361212	0,059	130	12,100
1,6 A	Ⓢ	PT361216	0,042	120	18,200
2 A	Ⓢ	PT361220	0,030	100	20,800
2,5 A	Ⓢ	PT361225	0,023	100	32,500
3,15 A	Ⓢ	PT361231	0,017	100	40,800
4 A	Ⓢ	PT361240	0,013	100	95,000
5 A	Ⓢ	PT361250	0,011	100	140,000
6,3 A	Ⓢ	PT361263	0,008	100	240,000



1.000 pz.  
1.000 pcs  
1.000 pces



30 giorni  
30 days  
30 jours



### MICROFUSIBILI PFG 361 - PTG 361

PFG 361 - PTG 361 microfuses | Microfusibles PFG 361 - PTG 361

Dimensioni	Dimensions	Dimensions
3,6x10	3,6x10	3,6x10
Caratteristica	Characteristic	Caractéristique
F= rapido T= ritardato	F= fast T= time delay	F= rapide T= temporisé
Tensione	Voltage	Tension
250 V	250 V	250 V
Capacità di rottura	Breaking capacity	Pouvoir de coupure
L 35 A	L 35 A	L 35 A
Corpo	Body	Corps
Ceramica	Ceramic	Céramique
Terminali	Leads	Fils de connexion
Ottone nichelato	Nickel plated brass	Laiton nickelé
Norme riferimento	Standards	Normes
F= IEC - 60127.3/3 T= IEC - 60127.3/4	F= IEC - 60127.3/3 T= IEC - 60127.3/4	F= IEC - 60127.3/3 T= IEC - 60127.3/4



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### TEMPI DI FUSIONE | Time current | Temps de fusion

Corrente nominale In Rated current Courant nominal	Corrente di prova   Test current   Courant nominal				
	1,5xIn	2,1xIn	2,75xIn	4xIn	10xIn
PFG 100 mA - 6,3 A	min 1 h	max 30 min	min max 10 ms - 3 s	min max 3 ms - 300 ms	min max - - 20 ms
PTG 250 mA - 6,3 A	1 h	2 min	400 ms - 10 s	150 ms - 3 s	20 ms - 150 ms

Corrente nominale Rated current Courant nominal	Omologazione Approvals Homologations	Codice Code Code	Resistenza Resistance Résistance	Cad. tensione mV Voltage drop mV Chute de tension mV	I <sup>2</sup> t I <sup>2</sup> t I <sup>2</sup> t
---	--	------------------------	--	--	--

Rapidi (F)   Fast   Rapides					
100 mA	Ⓢ	PFG361110	3,775	435	0,0016
125 mA	Ⓢ	PFG361112	3,770	400	0,0079
160 mA	Ⓢ	PFG361116	1,721	380	0,0128
200 mA	Ⓢ	PFG361120	1,233	220	0,0200
250 mA	Ⓢ	PFG361125	0,995	180	0,0250
315 mA	Ⓢ	PFG361131	0,264	160	0,0300
400 mA	Ⓢ	PFG361140	0,197	150	0,1120
500 mA	Ⓢ	PFG361150	0,124	140	0,1300
630 mA	Ⓢ	PFG361163	0,115	125	0,2020
800 mA	Ⓢ	PFG361180	0,090	120	0,3200
1 A	Ⓢ	PFG361210	0,066	115	0,4500
1,25 A	Ⓢ	PFG361212	0,047	107	0,7500
1,6 A	Ⓢ	PFG361216	0,041	105	1,7900
2 A	Ⓢ	PFG361220	0,028	95	3,0100
2,5 A	Ⓢ	PFG361225	0,024	93	5,1500
3,15 A	Ⓢ	PFG361231	0,017	87	8,5500
4 A	Ⓢ	PFG361240	0,013	85	14,5600
5 A	Ⓢ	PFG361250	0,012	80	20,3700
6,3 A	Ⓢ	PFG361263	0,008	75	33,8000

Ritardati (T)   Time delay   Temporisés					
250 mA	Ⓢ	PTG361125	0,696	220	0,312
315 mA	Ⓢ	PTG361131	0,472	210	0,422
400 mA	Ⓢ	PTG361140	0,316	200	0,755
500 mA	Ⓢ	PTG361150	0,227	190	1,320
630 mA	Ⓢ	PTG361163	0,182	180	2,550
800 mA	Ⓢ	PTG361180	0,106	160	3,250
1 A	Ⓢ	PTG361210	0,081	140	6,950
1,25 A	Ⓢ	PTG361212	0,058	130	12,100
1,6 A	Ⓢ	PTG361216	0,041	120	18,200
2 A	Ⓢ	PTG361220	0,031	100	20,800
2,5 A	Ⓢ	PTG361225	0,025	100	32,500
3,15 A	Ⓢ	PTG361231	0,018	100	40,800
4 A	Ⓢ	PTG361240	0,012	100	95,000
5 A	Ⓢ	PTG361250	0,010	100	140,000
6,3 A	Ⓢ	PTG361263	0,009	100	240,000



1.000 pz.  
1.000 pcs  
1.000 pces



30 giorni  
30 days  
30 jours



## ACCESSORI PER FUSIBILI

Accessories | Accessoires pour fusibles

C6005.08	Capsula per fusibili 5x20	Push-on cap for 5x20 fuses	Embout pour fusibles 5x20
	<b>C6005.08</b> 8 A 250 V <b>Diametro terminale</b> 0,65 mm <b>Terminali</b> Rame stagnato <b>Capsula</b> Ottone nichelato	<b>C6005.08</b> 8 A 250 V <b>Lead diameter</b> 0,65 mm <b>Terminals</b> Tinned copper <b>Cap</b> Nickel plated brass	<b>C6005.08</b> 8 A 250 V <b>Diamètre fils</b> 0,65 mm <b>Fils de connexion</b> Cuivre étamé <b>Embout</b> Laiton nickelé
		2000 pz 2000 pcs 2000 pces	pronta in stock en stock
			a richiesta si possono fornire montate they can be provided mounted on fuses upon request sur demande on peut les fournir assemblés

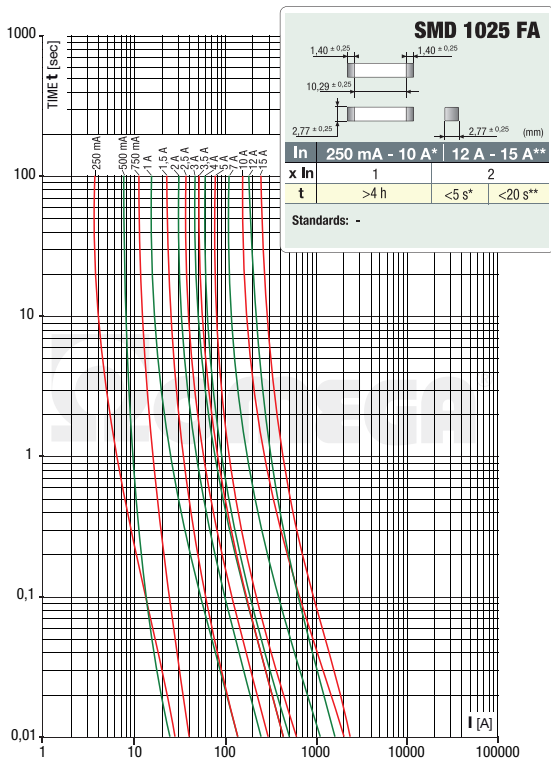
C6006.10	Capsula per fusibili 6,3x32	Push-on cap for 6,3x32 fuses	Embout pour fusibles 6,3x32
	<b>C6006.10</b> 10 A 250 V <b>Diametro terminale</b> 0,8 mm <b>Terminali</b> Rame stagnato <b>Capsula</b> Ottone nichelato	<b>C6006.10</b> 10 A 250 V <b>Lead diameter</b> 0,8 mm <b>Terminals</b> Tinned copper <b>Cap</b> Nickel plated brass	<b>C6006.10</b> 10 A 250 V <b>Diamètre fils</b> 0,8 mm <b>Fils de connexion</b> Cuivre étamé <b>Embout</b> Laiton nickelé
		2000 pz 2000 pcs 2000 pces	pronta in stock en stock
			a richiesta si possono fornire montate they can be provided mounted on fuses upon request sur demande on peut les fournir assemblés

C7850	Porta-microfusibile MT/MF da C.S.	Holder for microfuses MT/MF	Porte microfusible MT/MF pour C.I.
	<b>Corrente</b> 6,3 A <b>Tensione</b> 250 V <b>Passo</b> 5,08 mm <b>Contatti</b> Ottone nichelato <b>Corpo</b> Stanyl PA46 UL94-V0 <b>Colore</b> Nero	<b>Current</b> 6,3 A <b>Voltage</b> 250 V <b>Pin distance</b> 5,08 mm <b>Contacts</b> Nickel plated brass <b>Body</b> Stanyl PA46 UL94-V0 <b>Colour</b> Black	<b>Courant</b> 6,3 A <b>Tension</b> 250 V <b>Pas</b> 5,08 mm <b>Contacts</b> Laiton nickelé <b>Corps</b> Stanyl PA46 UL94-V0 <b>Couleur</b> Noir
		1000 pz 1000 pcs 1000 pces	pronta in stock en stock
			a richiesta si possono fornire montate they can be provided mounted on fuses upon request sur demande on peut les fournir assemblés

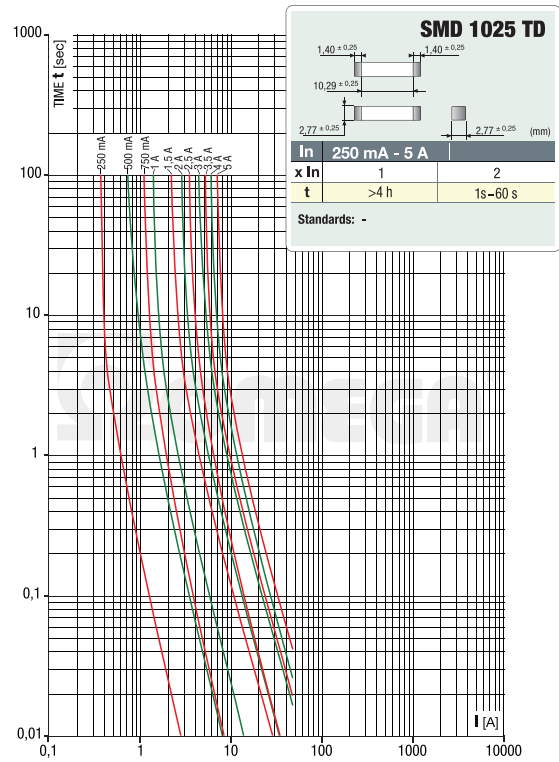
## CARATTERISTICHE DI FUSIONE

Time current characteristics | *caracteristiques de fusion*

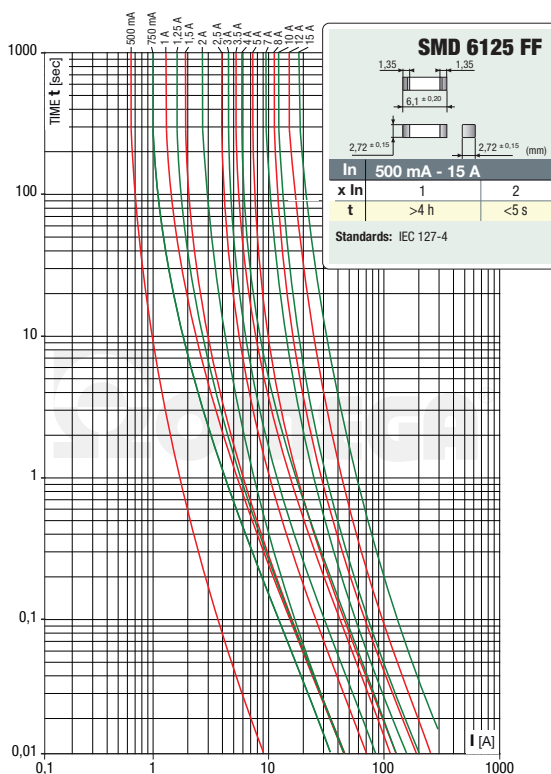
### FUSIBILI SMD 1025 FA SMD 1025 FA Fuses | *Fusibles SMD 1025 FA*



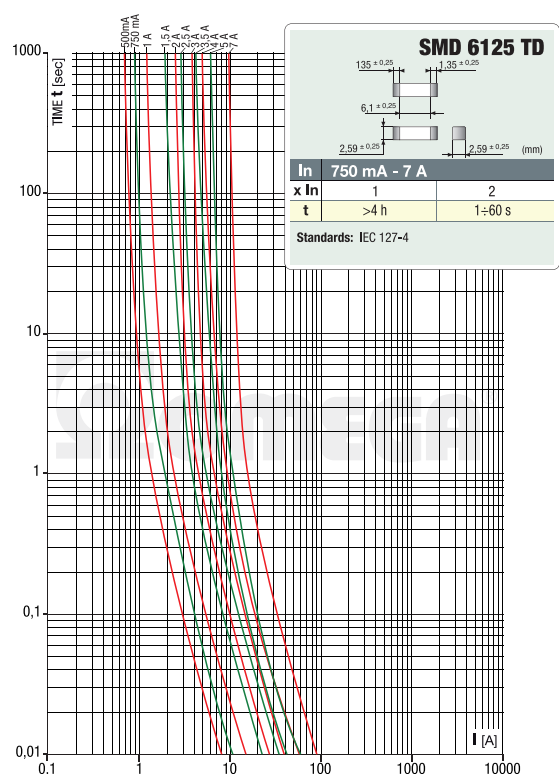
### FUSIBILI SMD 1025 TD SMD 1025 TD Fuses | *Fusibles SMD 1025 TD*



### FUSIBILI SMD 6125 FF SMD 6125 FF Fuses | *Fusibles SMD 6125 FF*



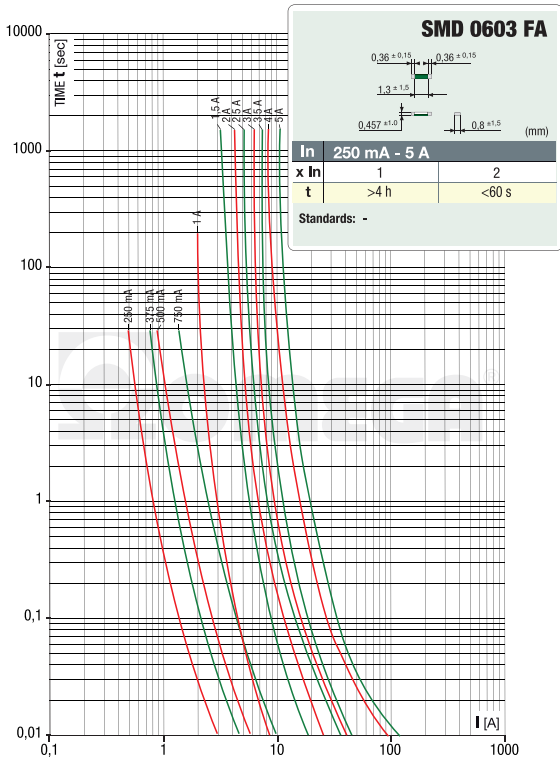
### FUSIBILI SMD 6125 TD SMD 6125 TD Fuses | *Fusibles SMD 6125 TD*



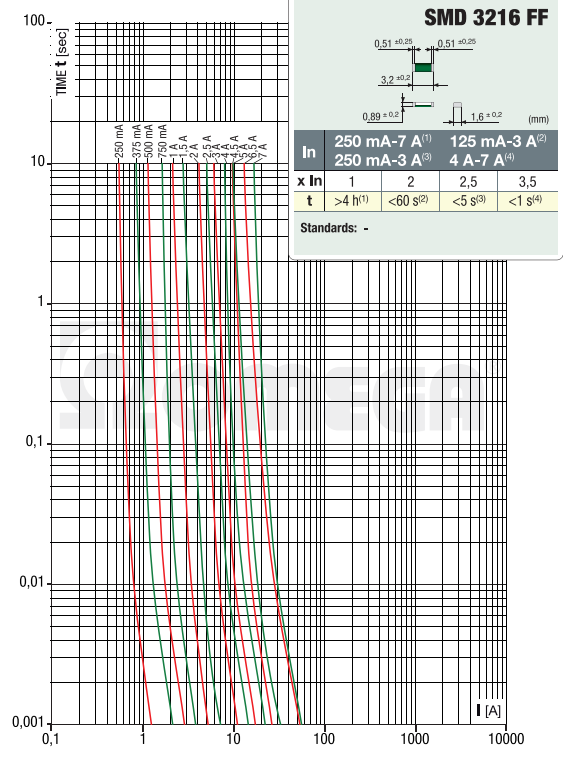
## CARATTERISTICHE DI FUSIONE

Time current characteristics | *caracteristiques de fusion*

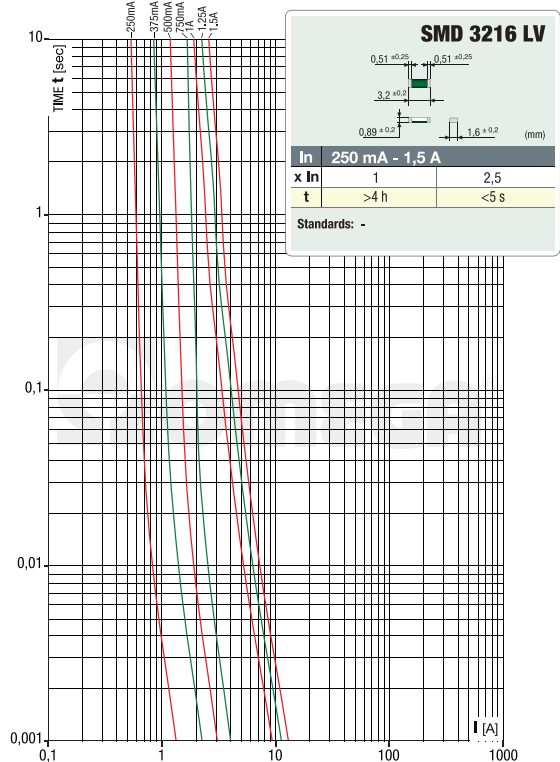
### FUSIBILI SMD 0603 FA SMD 0603 FA Fuses | *Fusibles SMD 0603 FA*



### FUSIBILI SMD 3216 FF SMD 3216 FF Fuses | *Fusibles SMD 3216 FF*



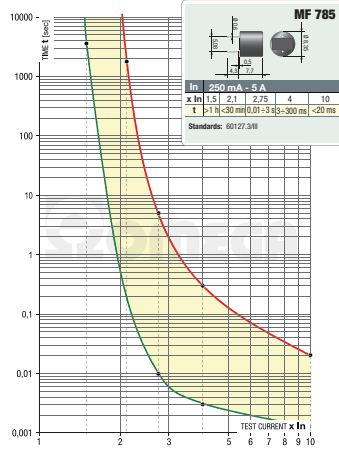
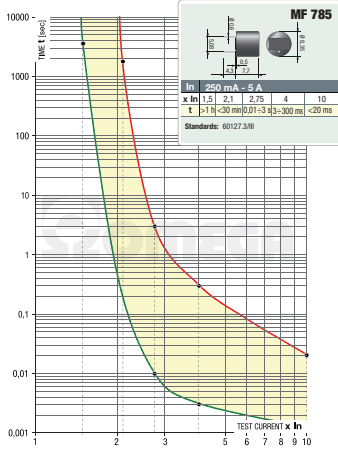
### FUSIBILI SMD 3216 LV SMD 3216 LV Fuses | *Fusibles SMD 3216 LV*



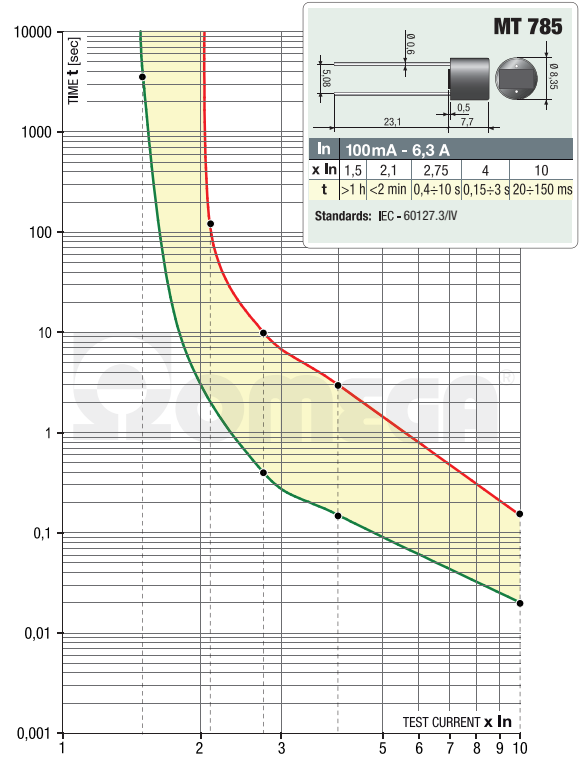
## CARATTERISTICHE DI FUSIONE

Time current characteristics | *caracteristiques de fusion*

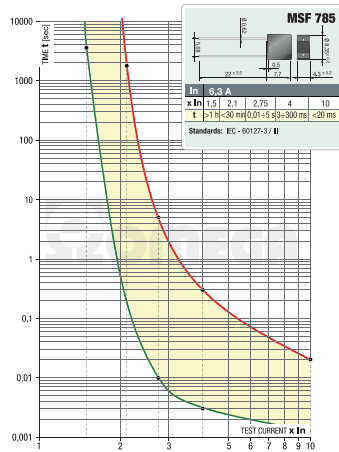
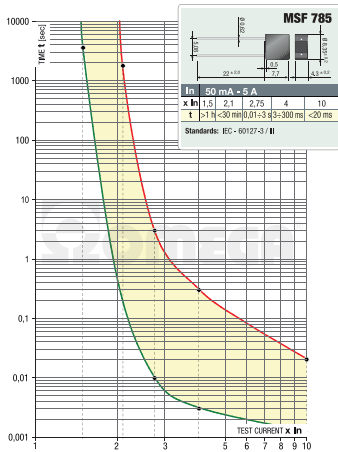
### MICROFUSIBILI MF 785 MF 785 microfuses | *Microfusibles MF 785*



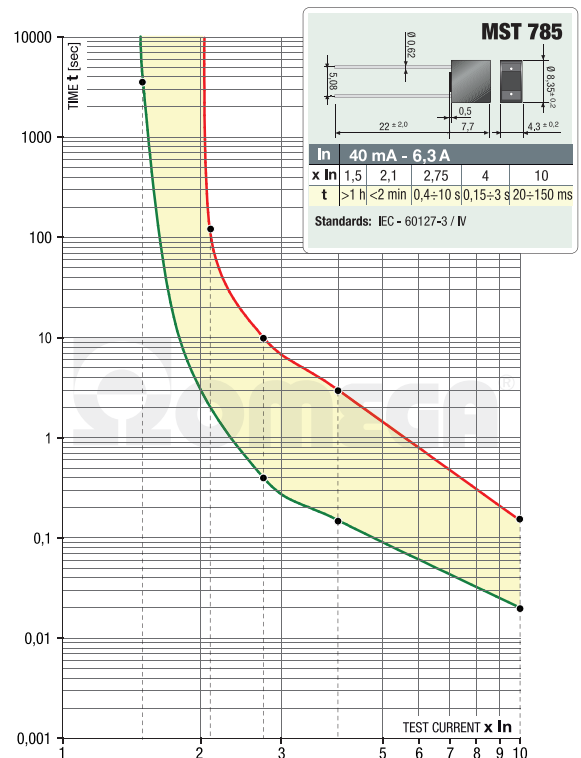
### MICROFUSIBILI MT 785 MT 785 microfuses | *Microfusibles MT 785*



### MICROFUSIBILI MSF 785 MSF 785 microfuses | *Microfusibles MSF 785*



### MICROFUSIBILI MST 785 MST 785 microfuses | *Microfusibles MST 785*

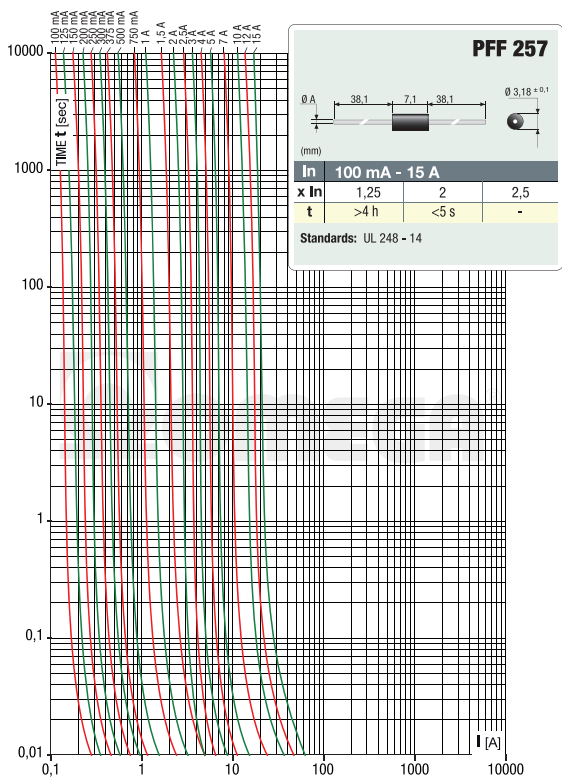




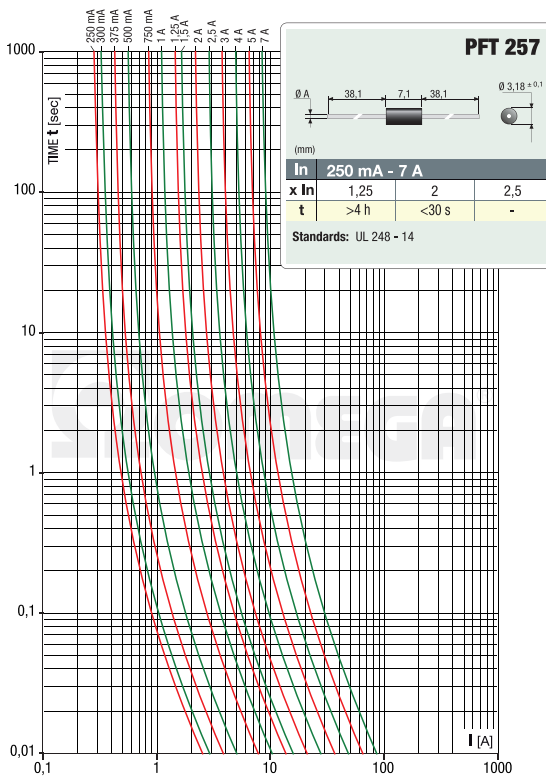
## CARATTERISTICHE DI FUSIONE

Time current characteristics | *caracteristiques de fusion*

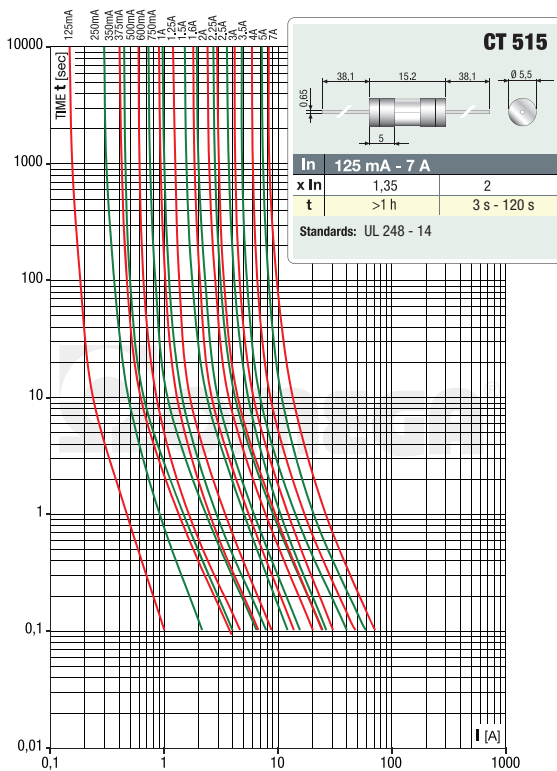
**PICOFUSIBILI PFF 257**  
PFF 257 picofuses | *Picofusibles PFF 257*



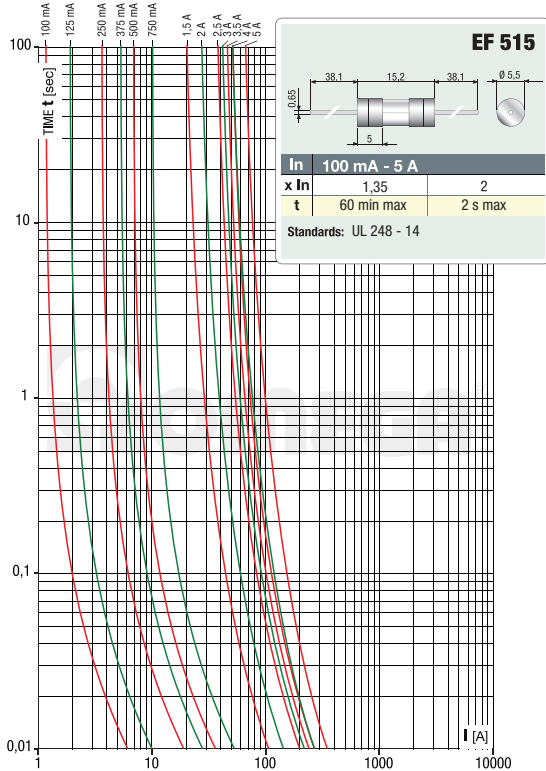
**PICOFUSIBILI PFT 257**  
PFT 257 picofuses | *Picofusibles PFT 257*



**FUSIBILI CT 515**  
CT 515 fuses | *Fusibles CT 515*



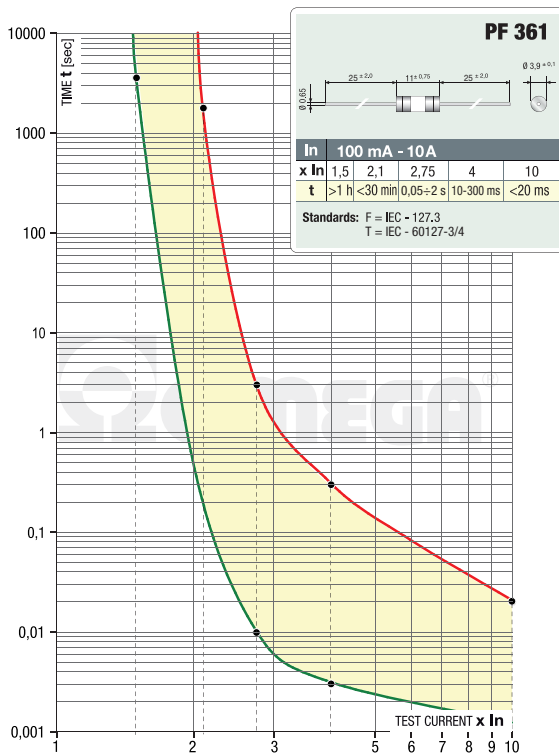
**FUSIBILI EF 515**  
EF 515 fuses | *Fusibles EF 515*



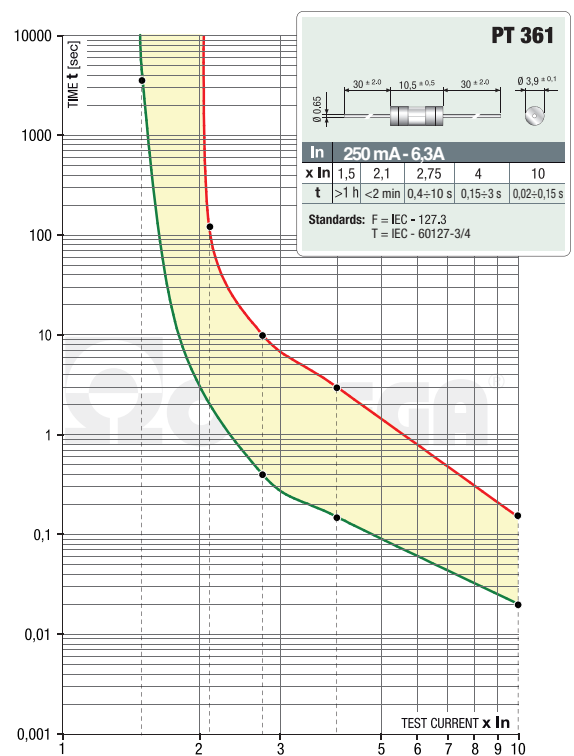
## CARATTERISTICHE DI FUSIONE

Time current characteristics | *caracteristiques de fusion*

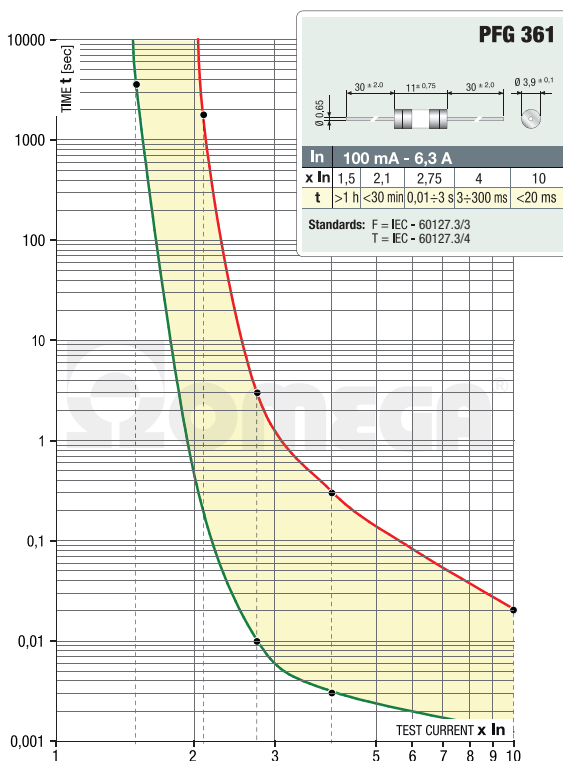
**MICROFUSIBILI PF 361**  
PF 361 microfuses | *Microfusibles PF 361*



**MICROFUSIBILI PT 361**  
PT 361 microfuses | *Microfusibles PT 361*



**MICROFUSIBILI PFG 361**  
PFG 361 microfuses | *Microfusibles PFG 361*



**MICROFUSIBILI PTG 361**  
PTG 361 microfuses | *Microfusibles PTG 361*

