



MEDIA TENSION

FUSIBLES CILÍNDRICOS

Media tensión cilíndricos

fusibles



**PROTECTING
THE WORLD**



TENSIÓN ASIGNADA
2500V AC

CORRIENTE ASIGNADA
2A...12A

PODER DE CORTE
15kA

NORMAS
RoHS COMPLIANT



MT Fusibles de media tensión

Una de las aplicaciones de estos cartuchos fusibles es la protección redes de alimentación de iluminación pública a tensiones elevadas (entre 900V y 5.500V AC), mediante la utilización de transformadores especialmente concebidos para estas aplicaciones, que elevan la tensión para su transporte y la vuelven a reducir a los niveles adecuados en el lugar de destino.

Estas redes permiten el transporte de energía a muchos kilómetros con instalaciones más económicas y eficientes.

La gama comprende los siguientes fusibles:

→ Talla 10x150 2500V AC 2A a 12A

Tienen una zona de corte clase "g" (interrumpen tanto sobrecargas como cortocircuitos) y están fabricados con tubos cerámicos de alta resistencia a la presión interna y a los choques térmicos. Los contactos están realizados en cobre plateado.

Directiva RoHS.



Referencias

I_n (A)	REFERENCIA	EMBALAJE Uni /CAJA
2	415105	4/24
3,15	415110	4/24
4	415115	4/24
5	415120	4/24
6,3	415125	4/24
8	415130	4/24
10	415135	4/24
12	415140	4/24

Datos técnicos

Tensión asignada	2500V AC
Corriente asignada	2A...12A
Poder de corte asignado	15kA
Clase	g
Temperatura de almacenaje	-40°C ... 90°C
Temperatura de funcionamiento *	-40°C ... 80°C

* Para temperaturas ambiente superiores a 25°C es necesario aplicar un coeficiente de corrección sobre la corriente máxima.

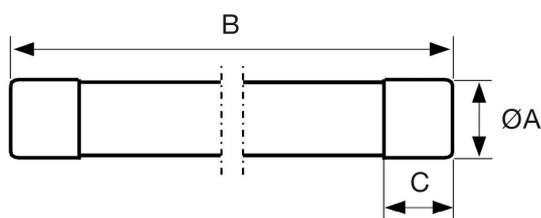
Normas

RoHS Compliant

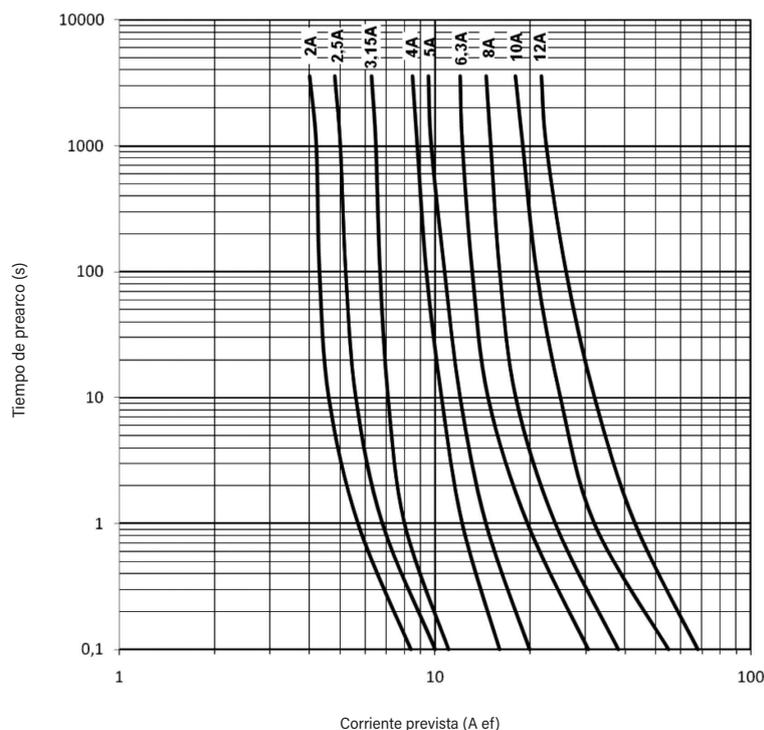


Características t-I

Dimensiones

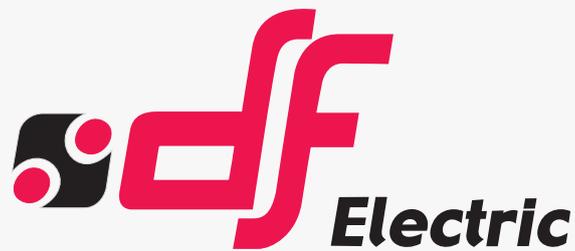


A	B	C	Peso
10,3	150	10	24 gr



Potencias disipadas

CORRIENTE ASIGNADA (A)	POTENCIA DISIPADA $0,8 \cdot I_n$ (W)	POTENCIA DISIPADA I_n (W)	I_t^2 PREARCO (A ² s)	I_t^2 FUNCIONAMIENTO 2500V (A ² s)
2	1,6	2,7	2,5	3,9
3,15	2,1	3,6	8,8	14
4	2,2	4	23	36
5	2,9	5,3	31	48
6,3	4	6	63	100
8	3,6	6,5	141	222
10	4,2	7,8	275	433
12	5,9	11,1	314	494



PROTECTING THE WORLD

HEAD OFFICE AND FACTORY

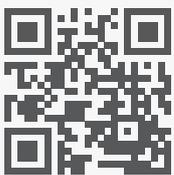
SILICI, 67-69
08940 CORNELLA DE LLOBREGAT
BARCELONA · SPAIN
Tel. +34 93 377 85 85
Fax +34 93 377 82 82

INTERNATIONAL SALES

Tel. +34 93 475 08 64
Fax +34 93 480 07 75
export@dfelectric.es

NATIONAL SALES

Tel. 93 475 08 64
Fax 93 480 07 76
comercial@dfelectric.es



dfelectric.es



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The "electro technical expert" logo marked on the products included in this data sheet indicates that the installation of these products must be carried out by expert personnel with specialized knowledge.



To prevent electrical hazards, carry out the installation without voltage.



Safety notice
Please capture the following QR code and read our safety notice carefully before installing our products.



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