

FUSIBILI OMOLOGATI PER IL NORD-AMERICA CILINDRICI - SERIE "F" E "T" A 250V

NORTH-AMERICA APPROVED FUSES CYLINDRICAL - SERIES "F" AND "T" AT 250V

Descrizione

Corpo in fibra di vetro. Elemento fusibile in rame. La serie "F" trova particolare applicazione per la protezione dai sovraccarichi e dai corto circuiti di tutti gli utilizzatori classici (cavi, circuiti di illuminazione, ecc.). La serie "T" viene utilizzata per la protezione dal corto circuito di motori e di tutte quelle apparecchiature che presentano uno spunto di corrente all'avvio.

Description

Body made in fiberglass and fuse element made in copper. "F" series fuses are mostly valuable to protect, against overloads and short circuits, traditional systems such as cables, lighting circuits, etc. "T" series fuses are used for protection against short circuits of motor and other devices that have a current peak at the start-up.

Norme - Standards

UL 248-14
UL 248-12
UL 248-9
UL 248-6
CSA C22.2

FUSIBILI A STANDARD UL-CSA - SERIE F RAPIDI E T RITARDATI A 250V, CON OMOLOGAZIONI SERIES F FAST-ACTING AND T TIME-DELAY 250V FUSES, ACCORDING TO UL/CSA STANDARDS APPROVED

tipo type	serie F rapidi F series fast-acting fuses		serie T ritardati T series time-delay fuses		I _n (A) I _n (A)	V _n (V) V _n (V)	conf. pack.	
	codice IW IW code	descrizione description	codice IW IW code	descrizione description				
UL-10 10,3x38	1800001	BAF-1	1800101	FNM-1	1A	250V	1-10	
	1800002	BAF-2	1800102	FNM-2	2A	250V	1-10	
	1800003	BAF-3	1800103	FNM-3	3A	250V	1-10	
	1800004	BAF-4	1800104	FNM-4	4A	250V	1-10	
	1800005	BAF-5	1800105	FNM-5	5A	250V	1-10	
	1800006	BAF-6	1800106	FNM-6	6A	250V	1-10	
	1800007	BAF-7	1800107	FNM-7	7A	250V	1-10	
	1800008	BAF-8	1800108	FNM-8	8A	250V	1-10	
	1800009	BAF-9	1800109	FNM-9	9A	250V	1-10	
	1800010	BAF-10	1800110	FNM-10	10A	250V	1-10	
	1800012	BAF-12	1800112 ⁽²⁾	FNM-12	12A	250V	1-10	
	1800015	BAF-15	1800115 ⁽²⁾	FNM-15	15A	250V	1-10	
	1800020 ⁽¹⁾	BAF-20	1800120 ⁽³⁾	FNM-20	20A	125V	1-10	
	1800025 ⁽¹⁾	BAF-25	1800125 ⁽³⁾	FNM-25	25A	125V	1-10	
	1800030 ⁽¹⁾	BAF-30	1800130 ⁽³⁾	FNM-30	30A	125V	1-10	
	UL-14 14x51	1801001	NON-1	1802001	FRN-R-1	1A	250V	1-10
		1801002	NON-2	1802002	FRN-R-2	2A	250V	1-10
		1801003	NON-3	1802003	FRN-R-3	3A	250V	1-10
1801004		NON-4	1802004	FRN-R-4	4A	250V	1-10	
1801005		NON-5	1802005	FRN-R-5	5A	250V	1-10	
1801006		NON-6	1802006	FRN-R-6	6A	250V	1-10	
1801007		NON-7	1802007	FRN-R-7	7A	250V	1-10	
1801008		NON-8	1802008	FRN-R-8	8A	250V	1-10	
1801009		NON-9	1802009	FRN-R-9	9A	250V	1-10	
1801010		NON-10	1802010	FRN-R-10	10A	250V	1-10	
1801012		NON-12	1802012	FRN-R-12	12A	250V	1-10	
1801015		NON-15	1802015	FRN-R-15	15A	250V	1-10	
1801020		NON-20	1802020	FRN-R-20	20A	250V	1-10	
1801025		NON-25	1802025	FRN-R-25	25A	250V	1-10	
1801030		NON-30	1802030	FRN-R-30	30A	250V	1-10	
UL-20 21x76		1801135	NON-35	1802135	FRN-R-35	35A	250V	1-10
		1801140	NON-40	1802140	FRN-R-40	40A	250V	1-10
		1801145	NON-45	1802145	FRN-R-45	45A	250V	1-10
	1801150	NON-50	1802150	FRN-R-50	50A	250V	1-10	
	1801160	NON-60	1802160	FRN-R-60	60A	250V	1-10	
	1801270	NON-70	1802270	FRN-R-70	70A	250V	1-5	
UL-27 27x149	1801275	NON-75	1802275	FRN-R-75	75A	250V	1-5	
	1801280	NON-80	1802280	FRN-R-80	80A	250V	1-5	
	1801290	NON-90	1802290	FRN-R-90	90A	250V	1-5	
	1801299	NON-100	1802299	FRN-R-100	100A	250V	1-5	
UL-40 40x181	1801310	NON-110	1802310	FRN-R-110	110A	250V	1	
	1801325	NON-125	1802325	FRN-R-125	125A	250V	1	
	1801350	NON-150	1802350	FRN-R-150	150A	250V	1	
	1801375	NON-175	1802375	FRN-R-175	175A	250V	1	
	1801399	NON-200	1802399	FRN-R-200	200A	250V	1	
	1801425	NON-225	1802425	FRN-R-225	225A	250V	1	
UL-53 53x219	1801450	NON-250	1802450	FRN-R-250	250A	250V	1	
	1801500	NON-300	1802500	FRN-R-300	300A	250V	1	
	1801550	NON-350	1802550	FRN-R-350	350A	250V	1	
	1801599	NON-400	1802599	FRN-R-400	400A	250V	1	
UL-66 66x264	1801650	NON-450	1802650	FRN-R-450	450A	250V	1	
	1801660	NON-500	1802660	FRN-R-500	500A	250V	1	
	1801670	NON-600	1802670	FRN-R-600	600A	250V	1	

(1) Tipi non omologati
(2) 125V
(3) 32V

(1) Types without any approval
(2) 125V
(3) 32V



Fusibile BAF-1
BAF-1 fuse



Fusibile NON-60
NON-60 fuse



Fusibile FNR-R-40
FNR-R-40 fuse



Fusibile FRN-R-80
FRN-R-80 fuse

NORME UL/CSA
STANDARD UL/CSA

FUSIBILI OMOLOGATI PER IL NORD-AMERICA CILINDRICI - SERIE "F" E "T" A 600V

NORTH-AMERICA APPROVED FUSES CYLINDRICAL - SERIES "F" AND "T" AT 600V

Descrizione

Corpo in fibra di vetro. Elemento fusibile in rame. La serie "F" trova particolare applicazione per la protezione dai sovraccarichi e dai corto circuiti di tutti gli utilizzatori classici (cavi, circuiti di illuminazione, ecc.). La serie "T" viene utilizzata per la protezione dal corto circuito di motori e di tutte quelle apparecchiature che presentano uno spunto di corrente all'avvio.

Description

Body made in fiberglass and fuse element made in copper. "F" series fuses are mostly valuable to protect, against overloads and short circuits, traditional systems such as cables, lighting circuits, etc. "T" series fuses are used for protection against short circuits of motor and other devices that have a current peak at the start-up.

Norme - Standards

UL 248-14
UL 248-12
UL 248-9
UL 248-6
CSA C22.2

FUSIBILI A STANDARD UL-CSA - SERIE F RAPIDI E T RITARDATI A 600V, CON OMOLOGAZIONI SERIES F FAST-ACTING AND T TIME-DELAY 600V FUSES, ACCORDING TO UL/CSA STANDARDS APPROVED

tipo type	serie F rapidi F series fast-acting fuses		serie T ritardati T series time-delay fuses		I _n (A) I _n (A)	V _n (V) V _n (V)	conf. pack.	
	codice IW IW code	descrizione description	codice IW IW code	descrizione description				
UL-10 10,3x38	1810625	KTK-1/2	—	—	0,5A	600V	1-10	
	1800201	KTK-1	1800301 ⁽¹⁾	FNQ-1	1A	600V	1-10	
	1800202	KTK-2	1800302 ⁽¹⁾	FNQ-2	2A	600V	1-10	
	1800203	KTK-3	1800303 ⁽¹⁾	FNQ-3	3A	600V	1-10	
	1800204	KTK-4	1800304 ⁽¹⁾	FNQ-4	4A	600V	1-10	
	1800205	KTK-5	1800305 ⁽¹⁾	FNQ-5	5A	600V	1-10	
	1800206	KTK-6	1800306 ⁽¹⁾	FNQ-6	6A	600V	1-10	
	1800207	KTK-7	1800307 ⁽¹⁾	FNQ-7	7A	600V	1-10	
	1800208	KTK-8	1800308 ⁽¹⁾	FNQ-8	8A	600V	1-10	
	1800209	KTK-9	1800309 ⁽¹⁾	FNQ-9	9A	600V	1-10	
	1800210	KTK-10	1800310 ⁽¹⁾	FNQ-10	10A	600V	1-10	
	1800212	KTK-12	1800312 ⁽¹⁾	FNQ-12	12A	600V	1-10	
	1800215	KTK-15	1800315 ⁽¹⁾	FNQ-15	15A	600V	1-10	
	1800220	KTK-20	1800320 ⁽¹⁾	FNQ-20	20A	600V	1-10	
	1800225	KTK-25	1800325 ⁽¹⁾	FNQ-25	25A	600V	1-10	
	1800230	KTK-30	1800330 ⁽¹⁾	FNQ-30	30A	600V	1-10	
	UL-20 21x127	1803001	NOS-1	1804001	FRS-R-1	1A	600V	1-10
		1803002	NOS-2	1804002	FRS-R-2	2A	600V	1-10
		1803003	NOS-3	1804003	FRS-R-3	3A	600V	1-10
		1803004	NOS-4	1804004	FRS-R-4	4A	600V	1-10
1803005		NOS-5	1804005	FRS-R-5	5A	600V	1-10	
1803006		NOS-6	1804006	FRS-R-6	6A	600V	1-10	
1803007		NOS-7	1804007	FRS-R-7	7A	600V	1-10	
1803008		NOS-8	1804008	FRS-R-8	8A	600V	1-10	
1803009		NOS-9	1804009	FRS-R-9	9A	600V	1-10	
1803010		NOS-10	1804010	FRS-R-10	10A	600V	1-10	
1803012		NOS-12	1804012	FRS-R-12	12A	600V	1-10	
1803015		NOS-15	1804015	FRS-R-15	15A	600V	1-10	
1803020		NOS-20	1804020	FRS-R-20	20A	600V	1-10	
1803025		NOS-25	1804025	FRS-R-25	25A	600V	1-10	
1803030		NOS-30	1804030	FRS-R-30	30A	600V	1-10	
UL-27 27x139		1803135	NOS-35	1804135	FRS-R-35	35A	600V	1-5
	1803140	NOS-40	1804140	FRS-R-40	40A	600V	1-5	
	1803145	NOS-45	1804145	FRS-R-45	45A	600V	1-5	
	1803150	NOS-50	1804150	FRS-R-50	50A	600V	1-5	
	1803160	NOS-60	1804160	FRS-R-60	60A	600V	1-5	
	1803270	NOS-70	1804270	FRS-R-70	70A	600V	1-5	
UL-34 34x200	1803275	NOS-75	1804275	FRS-R-75	75A	600V	1-5	
	1803280	NOS-80	1804280	FRS-R-80	80A	600V	1-5	
	1803290	NOS-90	1804290	FRS-R-90	90A	600V	1-5	
UL-46 46x244	1803299	NOS-100	1804299	FRS-R-100	100A	600V	1-5	
	1803310	NOS-110	1804310	FRS-R-110	110A	600V	1	
	1803325	NOS-125	1804325	FRS-R-125	125A	600V	1	
	1803350	NOS-150	1804350	FRS-R-150	150A	600V	1	
	1803375	NOS-175	1804375	FRS-R-175	175A	600V	1	
	1803399	NOS-200	1804399	FRS-R-200	200A	600V	1	
UL-66 66x295	1803425	NOS-225	1804425	FRS-R-225	225A	600V	1	
	1803450	NOS-250	1804450	FRS-R-250	250A	600V	1	
	1803500	NOS-300	1804500	FRS-R-300	300A	600V	1	
	1803550	NOS-350	1804550	FRS-R-350	350A	600V	1	
	1803599	NOS-400	1804599	FRS-R-400	400A	600V	1	
UL-80 80x340	1803650	NOS-450	1804650	FRS-R-450	450A	600V	1	
	1803660	NOS-500	1804660	FRS-R-500	500A	600V	1	
	1803670	NOS-600	1804670	FRS-R-600	600A	600V	1	

(1) 500V

(1) 500V



Fusibile FNQ-4
FNQ-4 fuse



Fusibile NOS-30
NOS-30 fuse



Fusibile FRS-R-125
FRS-R-125 fuse



Fusibile NOS-350
NOS-350 fuse

FUSIBILI OMOLOGATI PER IL NORD-AMERICA PORTAFUSIBILI SERIE "B2" E "B6"

NORTH-AMERICA APPROVED FUSES SERIES "B2" AND "B6" FUSE BASES

Descrizione

Il corpo del portafusibile è realizzato in materiale termoplastico autoestinguente resistente alle elevate temperature.

Description

The fuse bases body is made in thermoplastic self-extinguishing material resistant to high temperatures.

Norme - Standards

UL 248-9
CSA C22.2



Base tripolare
tipo B2 UL30-3
Three-poles base
type B2 UL30-3



Base unipolare
tipo B6 UL30-1-10
Single pole base
type B6 UL30-1-10

PORTAFUSIBILI PER FUSIBILI UL A 250V - CON OMOLOGAZIONI

FUSE BASES FOR 250V UL FUSES - APPROVED

codice IW IW code	tipo type	n. poli poles	tipo fusibile fuse type	I _n (A) I _n (A)	conf. pack.
2645031	B2-UL30-1	1	UL-14	30A	1
2645032	B2-UL30-2	2	UL-14	30A	1
2645033	B2-UL30-3	3	UL-14	30A	1
2645061	B2-UL60-1	1	UL-20	60A	1
2645062	B2-UL60-2	2	UL-20	60A	1
2645063	B2-UL60-3	3	UL-20	60A	1
2645100	B2-UL100-1	1	UL-27	100A	1
2645102	B2-UL100-2	2	UL-27	100A	1
2645200	B2-UL200-1	1	UL-40	200A	1
2645203	B2-UL200-3	3	UL-40	200A	1
2645400	B2-UL400-1	1	UL-53	400A	1
2645403	B2-UL400-3	3	UL-53	400A	1
2645600	B2-UL600-1	1	UL-66	600A	1

PORTAFUSIBILI PER FUSIBILI UL A 600V - CON OMOLOGAZIONI

FUSE BASES FOR 600V UL FUSES - APPROVED

codice IW IW code	tipo type	n. poli poles	tipo fusibile fuse type	I _n (A) I _n (A)	conf. pack.
2646001	B6-UL30-1-10	1	UL-10	30A	1
2646002	B6-UL30-2-10	2	UL-10	30A	1
2646003	B6-UL30-3-10	3	UL-10	30A	1
2646031	B6-UL30-1	1	UL-20	30A	1
2646033	B6-UL30-3	3	UL-20	30A	1
2646061	B6-UL60-1	1	UL-27	60A	1
2646062	B6-UL60-2	2	UL-27	60A	1
2646063	B6-UL60-3	3	UL-27	60A	1
2646101	B6-UL100-1	1	UL-34	100A	1
2646103	B6-UL100-3	3	UL-34	100A	1
2646200	B6-UL200-1	1	UL-46	200A	1
2646400	B6-UL400-1	1	UL-66	400A	1
2646600	B6-UL600-1	1	UL-80	600A	1

CALOTTE COPRIFUSIBILI SERIE SAMI - CON OMOLOGAZIONI

SERIES SAMI FUSE COVERS - APPROVED

codice IW IW code	tipo type	tipo fusibile fuse type	V _n (V) V _n (V)	conf. pack.
1810481	SAMI-1N	FRN-R 35/60, NON 35/60, LPJ-SP 0/30, JKS 0/30	max 600V	1
1810702	SAMI-2N	FRS-R 0/30, NOS 0/30	max 600V	1
1810482	SAMI-3N	LPJ-SP 65/100, JKS 65/100	max 600V	1
1811730	SAMI-4N	FRN-R 70/100, NON 70/100	max 600V	1
1810703	SAMI-5N	FRS-R 35/60, NOS 35/60	max 600V	1
1810498	SAMI-6N	LPJ-SP 35/60, JKS 35/60	max 600V	1
1810386 ⁽¹⁾	SAMI-7N	BAF 0/30, FNM 0/30, FNQ-R 0/30, KTK 0/30	max 600V	1
1810806	SAMI-8N	FRS-R 70/100, NOS 70/100	max 600V	1
1810735	SAMI-9N	FRN-R 0/30, NON 0/30	max 600V	1

(1) Tipo non omologato

(1) Type without any approval

FUSIBILI OMOLOGATI PER IL NORD-AMERICA SERIE "CC" A 600V

NORTH-AMERICA APPROVED FUSES SERIES "CC" AT 600V

Descrizione

Corpo in fibra di vetro. Elemento fusibile in rame.
La serie UL-10T trova particolare applicazione nel campo per la protezione dei motori, impianti di messa a terra ecc. La serie UL-10F trova applicazione nella protezione di componenti elettronici a semiconduttori (transistor, diodi, triac, ecc.). Adatti per la protezione sia da sovraccarichi che da corto circuiti.

Description

Fibreglass body. Copper fuse element. Series UL-10T fuses are mostly valuable to protect motors, earthing systems, etc. Series UL-10F fuses are ideal for protecting semiconductor electronic components (transistors, diodes, triacs, etc.). They are ideal for protecting systems both against overloads and short circuits.

Norme - Standards

UL 248-4
CSA C22.2



UL-10F CC
UL-10F CC fuse



UL-10T CC
UL-10T CC fuse



Portafusibile BCC 1x38
BCC 1x38 fuseholder

FUSIBILI RAPIDI A STANDARD UL-CSA - SERIE CC A 600V - CON OMOLOGAZIONI SERIES CC 600V FAST-ACTING FUSES - ACCORDING TO UL-CSA STANDARDS - APPROVED

tipo type	codice IW IW code	descrizione description	I _n (A) I _n (A)	V _n (V) V _n (V)	conf. pack.
UL-10F CC 10,3x38	1808001	KTK-R-1	1A	600V	1-10
	1808002	KTK-R-2	2A	600V	1-10
	1808003	KTK-R-3	3A	600V	1-10
	1808004	KTK-R-4	4A	600V	1-10
	1808005	KTK-R-5	5A	600V	1-10
	1808006	KTK-R-6	6A	600V	1-10
	1808008	KTK-R-8	8A	600V	1-10
	1808010	KTK-R-10	10A	600V	1-10
	1808015	KTK-R-15	15A	600V	1-10
	1808020	KTK-R-20	20A	600V	1-10
	1808025	KTK-R-25	25A	600V	1-10
	1808030	KTK-R-30	30A	600V	1-10

FUSIBILI RITARDATI A STANDARD UL-CSA - SERIE CC A 600V - CON OMOLOGAZIONI SERIES CC 600V TIME-DELAY FUSES - ACCORDING TO UL-CSA STANDARDS - APPROVED

tipo type	codice IW IW code	descrizione description	codice IW IW code	descrizione description	I _n (A) I _n (A)	V _n (V) V _n (V)	conf. pack.
UL-10T CC 10,3x38	1809001	FNQ-R-1	1808051	LP-CC	1A	600V	1-10
	1809002	FNQ-R-2	1808052	LP-CC	2A	600V	1-10
	1809003	FNQ-R-3	1808053	LP-CC	3A	600V	1-10
	1809004	FNQ-R-4	1808054	LP-CC	4A	600V	1-10
	1809005	FNQ-R-5	1808055	LP-CC	5A	600V	1-10
	1809006	FNQ-R-6	1808056	LP-CC	6A	600V	1-10
	—	—	1808057	LP-CC	7A	600V	1-10
	1809008	FNQ-R-8	1808058	LP-CC	8A	600V	1-10
	—	—	1808059	LP-CC	9A	600V	1-10
	1809010	FNQ-R-10	1808060	LP-CC	10A	600V	1-10
	1809012	FNQ-R-12	1808062	LP-CC	12A	600V	1-10
	1809015	FNQ-R-15	1808065	LP-CC	15A	600V	1-10
	1809020	FNQ-R-20	1808070	LP-CC	20A	600V	1-10
	1809025	FNQ-R-25	1808075	LP-CC	25A	600V	1-10
	1809030	FNQ-R-30	1808080	LP-CC	30A	600V	1-10

BCC 38 - PORTAFUSIBILI SEZIONABILI PER FUSIBILI 10,3X38 SERIE CC - CON OMOLOGAZIONI BCC 38 - MODULAR FUSEHOLDERS FOR 10,3X38 SERIES CC FUSES - APPROVED

tipo type	codice IW IW code	n. poli poles	n. moduli 17,5 mm no. modules 17,5 mm	tipo fusibile fuse type	I _n (A) I _n (A)	V _n (V) V _n (V)	conf. pack.
BCC 1x38	2306138	1P	1	CC	30A	600V	12-240
BCC 2x38	2306238	2P	2	CC	30A	600V	6-120
BCC 3x38	2306338	3P	3	CC	30A	600V	4-80
SBCC 1x38 ⁽¹⁾	2307138	1P	1	CC	30A	600V	12-240
SBCC 2x38 ⁽¹⁾	2307238	2P	2	CC	30A	600V	6-120
SBCC 3x38 ⁽¹⁾	2307338	3P	3	CC	30A	600V	4-80

(1) Con indicatore luminoso

(1) With indicator light

FUSIBILI OMOLOGATI PER IL NORD-AMERICA SERIE "J" A 600V

NORTH-AMERICA APPROVED FUSES SERIES "J" AT 600V

Descrizione

Corpo in fibra di vetro. Elemento fusibile in rame.
La serie LPJ trova particolare applicazione nel campo per la protezione di motori e di apparecchiature soggette a forti transitori. La serie JKS trova applicazione nella protezione di componenti elettronici. Sono adatti per la protezione sia da sovraccarichi che da cortocircuiti.

Description

Fibreglass body. Copper fuse element. Series LPJ fuses are mostly valuable to protect motors and equipment subject to strong transients. Series JKS fuses are best used to protect electronic components. They are ideal for protecting systems both against overloads and short circuits.

Norme - Standards

UL 248-8
UL 248-12
CSA C22.2



Fusibile LPJ-40SP
LPJ-40SP fuse



Fusibile LPJ-175SP
LPJ-175SP fuse

FUSIBILI A STANDARD UL-CSA - SERIE J A 600V - CON OMOLOGAZIONI SERIES J FUSES 600V - ACCORDING TO UL-CSA STANDARDS - APPROVED

tipo type	tipo LPJ ritardati type LPJ time-delay fuses		tipo JKS rapidi type JKS fast-acting fuses		I _n (A) I _n (A)	V _n (V) V _n (V)	conf. pack.
	codice IW IW code	descrizione description	codice IW IW code	descrizione description			
WPJ-21 21x57	1807001	LPJ-1SP	1806001	JKS-1	1A	600V	1-10
	1807002	LPJ-2SP	1806002	JKS-2	2A	600V	1-10
	1807003	LPJ-3SP	1806003	JKS-3	3A	600V	1-10
	1807004	LPJ-4SP	1806004	JKS-4	4A	600V	1-10
	1807005	LPJ-5SP	1806005	JKS-5	5A	600V	1-10
	1807006	LPJ-6SP	1806006	JKS-6	6A	600V	1-10
	1807007	LPJ-7SP	—	—	7A	600V	1-10
	1807008	LPJ-8SP	1806008	JKS-8	8A	600V	1-10
	1807010	LPJ-10SP	1806010	JKS-10	10A	600V	1-10
	1807012	LPJ-12SP	1806012	JKS-12	12A	600V	1-10
	1807015	LPJ-15SP	1806015	JKS-15	15A	600V	1-10
	1807017	LPJ-17,5SP	—	—	17,5A	600V	1-10
WPJ-27 27x60	1807020	LPJ-20SP	1806020	JKS-20	20A	600V	1-10
	1807025	LPJ-25SP	1806025	JKS-25	25A	600V	1-10
	1807030	LPJ-30SP	1806030	JKS-30	30A	600V	1-10
	1807035	LPJ-35SP	1806035	JKS-35	35A	600V	1-10
	1807040	LPJ-40SP	1806040	JKS-40	40A	600V	1-10
	1807050	LPJ-50SP	1806050	JKS-50	50A	600V	1-10
	1807060	LPJ-60SP	1806060	JKS-60	60A	600V	1-10
	1807070	LPJ-70SP	1806070	JKS-70	70A	600V	1
	1807080	LPJ-80SP	1806080	JKS-80	80A	600V	1
	1807090	LPJ-90SP	1806090	JKS-90	90A	600V	1
	1807100	LPJ-100SP	1806100	JKS-100	100A	600V	1
	1807110	LPJ-110SP	1806110	JKS-110	110A	600V	1
WPJ-41 41x146	1807125	LPJ-125SP	1806125	JKS-125	125A	600V	1
	1807150	LPJ-150SP	1806150	JKS-150	150A	600V	1
	1807175	LPJ-175SP	1806175	JKS-175	175A	600V	1
	1807200	LPJ-200SP	1806200	JKS-200	200A	600V	1
WPJ-54 54x181	1807225	LPJ-225SP	1806225	JKS-225	225A	600V	1
	1807250	LPJ-250SP	1806250	JKS-250	250A	600V	1
	1807300	LPJ-300SP	1806300	JKS-300	300A	600V	1
	1807350	LPJ-350SP	1806350	JKS-350	350A	600V	1
WPJ-64 64x203	1807400	LPJ-400SP	1806400	JKS-400	400A	600V	1
	1807450	LPJ-450SP	1806450	JKS-450	450A	600V	1
	1807500	LPJ-500SP	1806500	JKS-500	500A	600V	1
	1807600	LPJ-600SP	1806600	JKS-600	600A	600V	1

PORTAFUSIBILI PER FUSIBILI WPJ A 600V - CON OMOLOGAZIONI FUSE BASES FOR SERIES WPJ 600V FUSES - APPROVED

codice IW IW code	tipo type	n. poli poles	tipo fusibile fuse type	I _n (A) I _n (A)	conf. pack.
2680001	B6-JP30-1	1	WPJ-21	30A	1
2680031	B6-JP30-3	3	WPJ-21	30A	1
2680002	B6-JP60-1	1	WPJ-27	60A	1
2680032	B6-JP60-3	3	WPJ-27	60A	1
2680003	B6-JP100-1	1	WPJ-29	100A	1
2680033	B6-JP100-3	3	WPJ-29	100A	1
2680004	B6-JP200-1	1	WPJ-41	200A	1
2680034	B6-JP200-3	3	WPJ-41	200A	1
2680005	B6-JP400-1	1	WPJ-54	400A	1
2680035	B6-JP400-3	3	WPJ-54	400A	1
2680006	B6-JP600-1	1	WPJ-64	600A	1
2680036	B6-JP600-3	3	WPJ-64	600A	1

N.B. Calotte coprifusibili SAMI vedi pagina 145

N.B. Fuse covers SAMI see page 145

FUSIBILI OMOLOGATI PER IL NORD-AMERICA CILINDRICI EXTRARAPIDI - SERIE "FWC" A 600V E "FWP" A 700V

NORTH-AMERICA APPROVED FUSES CYLINDRICAL ULTRAQUICK – SERIES "FWC" AT 600V AND "FWP" AT 700V

Descrizione

Elemento fusibile in argento. La caratteristica di intervento di tipo extrarapido, l'elevato potere di interruzione ed i bassi valori dell'energia specifica passante (I^2t) rende questi fusibili particolarmente indicati per la protezione dal sovraccarico e dal corto circuito di qualunque tipo di apparecchiatura elettronica.

Description



Fuse element made in silver. The ultraquick time-current characteristic, the high breaking capacity value and the low values of the Joule integral (I^2t), make these fuses the ideal solution for protection, against overloads and short circuits, of any type of electronic device.

Norme - Standards

UL 248-13





Fusibile FWC-10A 10F
FWC-10A 10F fuse

FUSIBILI EXTRARAPIDI - SERIE FWC 600V - CON OMOLOGAZIONI 							
ULTRAQUICK FUSES SERIES FWC 600V -  APPROVED							
dimensione (mm) size (mm)	codice IW IW code	descrizione description	I_n (A) I_n (A)	V_n (V) V_n (V)	I^2t totale (A ² s) total I^2t (A ² s)	P_w (W) P_w (W)	conf. pack.
10,3x38	1774006	FWC-6A 10F	6A	600V	30	1,5	10
	1774008	FWC-8A 10F	8A	600V	50	2,0	10
	1774010	FWC-10A 10F	10A	600V	70	2,5	10
	1774012	FWC-12A 10F	12A	600V	120	3,0	10
	1774015	FWC-16A 10F	16A	600V	150	3,5	10
	1774020	FWC-20A 10F	20A	600V	260	4,8	10
	1774025	FWC-25A 10F	25A	600V	390	6,0	10
	1774032	FWC-32A 10F	32A	600V	600	7,5	10



Fusibile FWP-1A 14F
FWP-1A 14F fuse

FUSIBILI EXTRARAPIDI - SERIE FWP 700V - CON OMOLOGAZIONI 							
ULTRAQUICK FUSES SERIES FWP 700V -  APPROVED							
dimensione (mm) size (mm)	codice IW IW code	descrizione description	I_n (A) I_n (A)	V_n (V) V_n (V)	I^2t totale (A ² s) total I^2t (A ² s)	P_w (W) P_w (W)	conf. pack.
14x51	1489001	FWP-1A 14F	1A	700V	-	-	10
	1489002	FWP-2A 14F	2A	700V	-	-	10
	1489003	FWP-3A 14F	3A	700V	-	-	10
	1489004	FWP-4A 14F	4A	700V	-	-	10
	1489005	FWP-5A 14F	5A	700V	11	1,5	10
	1489006	FWP-6A 14F	6A	700V	-	-	10
	1489010	FWP-10A 14F	10A	700V	22	4,0	10
	1489015	FWP-15A 14F	15A	700V	75	5,5	10
	1489020	FWP-20A 14F	20A	700V	180	6,0	10
	1489025	FWP-25A 14F	25A	700V	320	7,0	10
	1489030	FWP-30A 14F	30A	700V	450	9,0	10
	1489032	FWP-32A 14F	32A	700V	600	7,6	10
	1489040	FWP-40A 14F	40A	700V	750	8,0	10
	1489050	FWP-50A 14F	50A	700V	1800	9,0	10
22x58	1777020	FWP-20A 22F	20A	700V	260	4,6	10
	1777025	FWP-25A 22F	25A	700V	410	5,6	10
	1777032	FWP-32A 22F	32A	700V	605	7,0	10
	1777040	FWP-40A 22F	40A	700V	750	8,5	10
	1777050	FWP-50A 22F	50A	700V	1600	9,5	10
	1777063	FWP-63A 22F	63A	700V	3080	11,0	10
	1777080	FWP-80A 22F	80A	700V	6600	13,5	10
	1777100	FWP-100A 22F	100A	700V	12500	16,0	10



Fusibile FWP-63A 22F
FWP-63A 22F fuse

FUSIBILI OMOLOGATI PER IL NORD-AMERICA EXTRARAPIDI FISSAGGIO A BULLONE - SERIE "FWX" A 250V

NORTH-AMERICA APPROVED FUSES ULTRAQUICK SCREW FIXING - SERIES "FWX" AT 250V

Descrizione

Elemento fusibile in argento. La caratteristica di intervento di tipo extrarapido, l'elevato potere di interruzione ed i bassi valori dell'energia specifica passante (I^2t) rende questi fusibili particolarmente indicati per la protezione dal sovraccarico e dal corto circuito di qualunque tipo di apparecchiatura elettronica.

Description

Fuse element made in silver. The ultraquick time-current characteristic, the high breaking capacity value and the low values of the Joule integral (I^2t), make these fuses the ideal solution for protection, against overloads and short circuits, of any type of electronic device.

Norme - Standards
UL 248-13



Fusibile FWX-70A
FWX-70A fuse

FUSIBILI EXTRARAPIDI - SERIE FWX 250V - CON OMOLOGAZIONI ULTRAQUICK FUSES SERIES FWX 250V - APPROVED

tipo type	codice IW IW code	descrizione description	I_n (A) I_n (A)	V_n (V) V_n (V)	I ² t totale (A ² s) total I ² t (A ² s)	P _W (W) P _W (W)	conf. pack.
FWX (fig. 1)	1771035	FWX-35A	35A	250V	230	4,2	5
	1771040	FWX-40A	40A	250V	310	5,2	5
	1771045	FWX-45A	45A	250V	390	5,7	5
	1771050	FWX-50A	50A	250V	520	6,0	5
	1771063	FWX-60A	60A	250V	740	8,1	5
	1771070	FWX-70A	70A	250V	1400	7,2	1
	1771080	FWX-80A	80A	250V	1850	8,1	1
	1771090	FWX-90A	90A	250V	2450	9,0	1
	1771100	FWX-100A	100A	250V	3150	10,0	1
	1771125	FWX-125A	125A	250V	4850	12,5	1
	1771150	FWX-150A	150A	250V	6950	15,7	1
	1771175	FWX-175A	175A	250V	9300	18,5	1
	1771200	FWX-200A	200A	250V	12000	22,0	1
	1771225	FWX-225A	225A	250V	14700	24,0	1
	1771250	FWX-250A	250A	250V	18100	27,0	1
	1771275	FWX-275A	275A	250V	21600	31,0	1
	1771300	FWX-300A	300A	250V	27300	32,0	1
	1771350	FWX-350A	350A	250V	48600	39,0	1
	1771400	FWX-400A	400A	250V	66100	44,0	1
	1771450	FWX-450A	450A	250V	101000	49,0	1
1771500	FWX-500A	500A	250V	128000	54,0	1	
1771600	FWX-600A	600A	250V	188000	62,0	1	
1771700	FWX-700A	700A	250V	190000	72,0	1	
1771800	FWX-800A	800A	250V	230000	84,0	1	
FWX (fig. 2)	1771900	FWX-1000AH	1000A	250V	360000	100,0	1
	1771920	FWX-1200AH	1200A	250V	750000	103,0	1
FWX (fig. 3)	1771950	FWX-1500AH	1500A	250V	880000	140,0	1
	1771960	FWX-1600AH	1600A	250V	1200000	140,0	1
	1771980	FWX-2000AH	2000A	250V	2300000	151,0	1
	1771990	FWX-2500AH	2500A	250V	4700000	163,0	1

N.B. Montaggio su basi a blocchi vedi pagina 152

N.B. Fixing on modular fuse blocks see page 152



Fig. 1

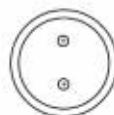


Fig. 2

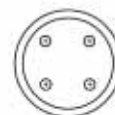


Fig. 3

FUSIBILI OMOLOGATI PER IL NORD-AMERICA EXTRARAPIDI FISSAGGIO A BULLONE - SERIE "FWH" A 500V

NORTH-AMERICA APPROVED FUSES ULTRAQUICK SCREW FIXING - SERIES "FWH" AT 500V

Descrizione

Elemento fusibile in argento. La caratteristica di intervento di tipo extrarapido, l'elevato potere di interruzione ed i bassi valori dell'energia specifica passante (I^2t) rende questi fusibili particolarmente indicati per la protezione dal sovraccarico e dal corto circuito di qualunque tipo di apparecchiatura elettronica.

Description

Fuse element made in silver. The ultraquick time-current characteristic, the high breaking capacity value and the low values of the Joule integral (I^2t), make these fuses the ideal solution for protection, against overloads and short circuits, of any type of electronic device.

Norme - Standards
UL 248-13



Fusibile FWH-200B
FWH-200B fuse

FUSIBILI EXTRARAPIDI - SERIE FWH 500V - CON OMOLOGAZIONI ULTRAQUICK FUSES SERIES FWH 500V - APPROVED

tipo type	codice IW IW code	descrizione description	I_n (A) I_n (A)	V_n (V) V_n (V)	I^2t totale (A ² s) total I^2t (A ² s)	P_w (W) P_w (W)	conf. pack.
	1772035	FWH-35B	35A	500V	150	8,0	5
	1772040	FWH-40B	40A	500V	320	7,5	5
	1772045	FWH-45B	45A	500V	450	7,5	5
	1772050	FWH-50B	50A	500V	670	7,5	5
	1772060	FWH-60B	60A	500V	900	9,9	5
	1772070	FWH-70B	70A	500V	900	10,6	1
	1772080	FWH-80B	80A	500V	1400	12,7	1
	1772090	FWH-90B	90A	500V	1600	15,0	1
	1772100	FWH-100B	100A	500V	2000	17,0	1
	1772125	FWH-125B	125A	500V	2500	25,0	1
	1772150	FWH-150B	150A	500V	4600	30,0	1
	1772175	FWH-175B	175A	500V	6200	35,0	1
	1772200	FWH-200B	200A	500V	8500	40,0	1
	1772225	FWH-225A	225A	500V	23300	39,0	1
	1772250	FWH-250A	250A	500V	32200	41,0	1
	1772275	FWH-275A	275A	500V	40300	46,0	1
	1772300	FWH-300A	300A	500V	49800	51,0	1
	1772325	FWH-325A	325A	500V	63800	53,0	1
	1772350	FWH-350A	350A	500V	72900	58,0	1
	1772400	FWH-400A	400A	500V	96700	65,0	1
	1772450	FWH-450A	450A	500V	127000	74,0	1
	1772500	FWH-500A	500A	500V	149000	84,0	1
	1772600	FWH-600A	600A	500V	206000	108,0	1
	1772700	FWH-700A	700A	500V	298000	120,0	1
	1772800	FWH-800A	800A	500V	409000	129,0	1
	1772900	FWH-1000A	1000A	500V	450000	145,0	1
	1772920	FWH-1200A	1200A	500V	600000	180,0	1
	1772940	FWH-1400A	1400A	500V	1000000	210,0	1
	1772960	FWH-1600A	1600A	500V	1400000	230,0	1

FWH (fig. 1)

FWH (fig. 2)

N.B. Montaggio su basi a blocchi vedi pagina 152

N.B. Fixing on modular fuse blocks see page 152



Fig. 1

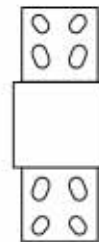


Fig. 2



FUSIBILI OMOLOGATI PER IL NORD-AMERICA EXTRARAPIDI FISSAGGIO A BULLONE - SERIE "FWP" A 700V

NORTH-AMERICA APPROVED FUSES ULTRAQUICK SCREW FIXING - SERIES "FWP" AT 700V

Descrizione

Elemento fusibile in argento. La caratteristica di intervento di tipo extrarapido, l'elevato potere di interruzione ed i bassi valori dell'energia specifica passante (I^2t) rende questi fusibili particolarmente indicati per la protezione dal sovraccarico e dal corto circuito di qualunque tipo di apparecchiatura elettronica.

Description

Fuse element made in silver. The ultraquick time-current characteristic, the high breaking capacity value and the low values of the Joule integral (I^2t), make these fuses the ideal solution for protection, against overloads and short circuits, of any type of electronic device.

Norme - Standards
UL 248-13



Fusibile FWP-200A
FWP-200A fuse

FUSIBILI EXTRARAPIDI - SERIE FWP 700V - CON OMOLOGAZIONI ULTRAQUICK FUSES SERIES FWP 700V - APPROVED

tipo type	codice IW IW code	descrizione description	I_n (A) I_n (A)	V_n (V) V_n (V)	I^2t totale (A ² s) total I^2t (A ² s)	P_{Ww} (W) P_{Ww} (W)	conf. pack.
	1776005	FWP-5B	5A	700V	10	1,5	10
	1776010	FWP-10B	10A	700V	20	4,0	10
	1776015	FWP-15B	15A	700V	75	5,5	10
	1776020	FWP-20B	20A	700V	180	6,0	10
	1776025	FWP-25B	25A	700V	340	7,0	10
	1776030	FWP-30B	30A	700V	450	9,0	10
	1776035	FWP-35B	35A	700V	160	12,0	5
	1776040	FWP-40B	40A	700V	320	12,0	5
	1776050	FWP-50B	50A	700V	600	12,0	5
	1776060	FWP-60B	60A	700V	950	15,5	5
	1776070	FWP-70B	70A	700V	2000	18,0	1
	1776080	FWP-80B	80A	700V	2400	21,0	1
	1776090	FWP-90B	90A	700V	2700	25,0	1
	1776100	FWP-100B	100A	700V	3500	27,0	1
	1776125	FWP-125A	125A	700V	7300	28,0	1
	1776150	FWP-150A	150A	700V	11700	32,0	1
	1776175	FWP-175A	175A	700V	16700	35,0	1
	1776200	FWP-200A	200A	700V	22000	43,0	1
	1776225	FWP-225A	225A	700V	31300	45,0	1
	1776250	FWP-250A	250A	700V	42500	48,0	1
	1776300	FWP-300A	300A	700V	71200	58,0	1
	1776350	FWP-350A	350A	700V	95600	65,0	1
	1776400	FWP-400A	400A	700V	125000	78,0	1
	1776450	FWP-450A	450A	700V	137000	94,0	1
	1776500	FWP-500A	500A	700V	170000	107,0	1
	1776600	FWP-600A	600A	700V	250000	122,0	1
	1776700	FWP-700A	700A	700V	300000	125,0	1
	1776800	FWP-800A	800A	700V	450000	140,0	1
	1776900	FWP-900A	900A	700V	530000	150,0	1
FWP (fig. 2)	1776920	FWP-1000A	1000A	700V	600000	170,0	1
FWP (fig. 3)	1776940	FWP-1200A	1200A	700V	1100000	190,0	1

N.B. Montaggio su basi a blocchi vedi pagina 152

N.B. Fixing on modular fuse blocks see page 152



Fig. 1

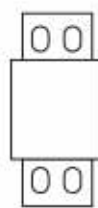


Fig. 2



Fig. 3



FUSIBILI OMOLOGATI PER IL NORD-AMERICA EXTRARAPIDI FISSAGGIO A BULLONE - SERIE "FWJ" A 1000V

NORTH-AMERICA APPROVED FUSES ULTRAQUICK SCREW FIXING - SERIES "FWJ" AT 1000V

Descrizione

Elemento fusibile in argento. La caratteristica di intervento di tipo extrarapido, l'elevato potere di interruzione ed i bassi valori dell'energia specifica passante (I^2t) rende questi fusibili particolarmente indicati per la protezione dal sovraccarico e dal corto circuito di qualunque tipo di apparecchiatura elettronica.

Description

Fuse element made in silver. The ultraquick time-current characteristic, the high breaking capacity value and the low values of the Joule integral (I^2t), make these fuses the ideal solution for protection, against overloads and short circuits, of any type of electronic device.

Norme - Standards

UL 248-13



Fusibile FWJ-300A
FWJ-300A fuse

FUSIBILI EXTRARAPIDI - SERIE FWJ 1000V - CON OMOLOGAZIONI ULTRAQUICK FUSES SERIES FWJ 1000V - APPROVED

tipo type	codice IW IW code	descrizione description	I_n (A) I_n (A)	V_n (V) V_n (V)	I^2t totale (A ² s) total I^2t (A ² s)	P_w (W) P_w (W)	conf. pack.
FWJ	1779035	FWJ-35A	35A	1000V	2000	7	10
	1779040	FWJ-40A	40A	1000V	2500	8	10
	1779050	FWJ-50A	50A	1000V	3500	10	10
	1779060	FWJ-60A	60A	1000V	5000	11	10
	1779070	FWJ-70A	70A	1000V	6900	12	10
	1779080	FWJ-80A	80A	1000V	9700	13	10
	1779090	FWJ-90A	90A	1000V	12000	14	10
	1779100	FWJ-100A	100A	1000V	17500	15	10
	1779125	FWJ-125A	125A	1000V	35000	16	1
	1779150	FWJ-150A	150A	1000V	45000	25	1
	1779175	FWJ-175A	175A	1000V	65000	30	1
	1779200	FWJ-200A	200A	1000V	80000	32	1
	1779250	FWJ-250A	250A	1000V	112000	50	1
	1779300	FWJ-300A	300A	1000V	164000	56	1
	1779350	FWJ-350A	350A	1000V	231000	62	1
	1779400	FWJ-400A	400A	1000V	330000	67	1
	1779500	FWJ-500A	500A	1000V	329000	95	1
	1779600	FWJ-600A	600A	1000V	520000	105	1
	1779800	FWJ-800A	800A	1000V	500000	182	1
	1779900	FWJ-1000A	1000A	1000V	1100000	206	1
1779910	FWJ-1200A	1200A	1000V	2100000	240	1	
1779920	FWJ-1400A	1400A	1000V	2700000	248	1	
1779930	FWJ-1600A	1600A	1000V	4000000	267	1	
1779940	FWJ-1800A	1800A	1000V	5300000	239	1	
1779950	FWJ-2000A	2000A	1000V	7600000	244	1	

N.B. Montaggio su basi a blocchi vedi sotto

N.B. Fixing on modular fuse blocks see below



Basi a blocchi BH
BH modular fuseblocks

BASI A BLOCCHI SERIE BH - CON OMOLOGAZIONI SERIES BH MODULAR FUSEBLOCKS - APPROVED

codice IW IW code	tipo type	tipo fusibile fuse type	V_n (V) V_n (V)	conf. pack.
1810571	BH-0112 (set 2 pz.)	FWH 35/60, FWP 35/60, FWX 35/100	max 700V	1
1810509	BH-0122 (set 2 pz.)	FWH 70/100, FWP 70/100	max 700V	1
1745032	BH-1132 (set 2 pz.)	FWH 125/200, FWX 125/300, FWJ 35/100	max 2500V	1
1745033	BH-1133 (set 2 pz.)	FWH 225/400, FWP 125/400, FWJ 125/400	max 2500V	1
1810414	BH-3144 (set 2 pz.)	FWP 450/600, LPJ 450/600, JKS 450/600	max 1250V	1
1745034	BH-3145 (set 2 pz.)	FWH 450/600, FWX 350/600, FWJ 500/600, LPJ 225/400, JKS 225/400	max 1250V	1

DIMENSIONI E CARATTERISTICHE FUSIBILI SERIE "F" E "T" A 250V E 600V

DIMENSIONS AND SPECIFICATIONS SERIES "F" AND "T" AT 250V AND 600V FUSES

FUSIBILI SERIE "F" E "T" A 250V E 600V SERIES "F" AND "T" AT 250V AND 600V FUSES

Dimensioni d'ingombro in mm e caratteristiche tecniche - Dimensions in mm and technical specifications

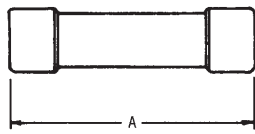


Fig. 1
Fusibili 0,5A÷30A - 0,5A÷30A fuses

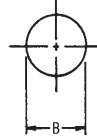


Fig. 2
Fusibili 35A÷60A - 35A÷60A fuses

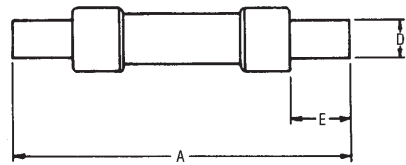


Fig. 3
Fusibili 65A÷600A serie F - 65A÷600A series F fuses

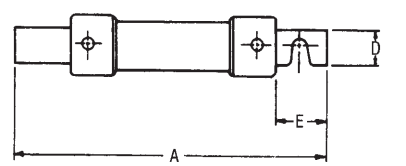
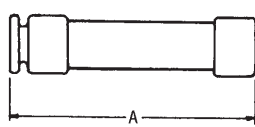


Fig. 4
Fusibili 65A÷600A serie T - 65A÷600A series T fuses

serie series	tipo type	fig.	I_k (kA) I_k (kA)	A	B	C	D	E
"F" 250V	UL-10F	1	10 ⁽¹⁾	38	10,3	—	—	—
	UL-14F	1	50	51	14,0	—	—	—
	UL-20F	2	50	76	21,0	—	—	—
	UL-27F	3	10	149	27,0	3	19	25
	UL-40F	3	10	181	40,0	5	28	35
	UL-53F	3	10	219	53,0	6	41	48
	UL-66F	3	10	264	66,0	6	51	57
"F" 600V	UL-10F	1	100	38	10,3	—	—	—
	UL-20F	1	50	127	21,0	—	—	—
	UL-27F	2	50	139	27,0	—	—	—
	UL-34F	3	10	200	34,0	3	19	25
	UL-46F	3	10	244	46,0	5	28	35
	UL-66F	3	10	295	66,0	6	41	48
	UL-80F	3	10	340	80,0	6	51	57
"T" 250V	UL-10T	1	10 ⁽¹⁾	38	10,3	—	—	—
	UL-14T	1	200	51	14,0	—	—	—
	UL-20T	2	200	76	21,0	—	—	—
	UL-27T	4	200	149	27,0	3	19	25
	UL-40T	4	200	181	40,0	5	28	35
	UL-53T	4	200	219	53,0	6	41	48
	UL-66T	4	200	264	66,0	6	51	57
"T" 600V	UL-10T	1	10	38	10,3	—	—	—
	UL-20T	2	200	127	21,0	—	—	—
	UL-27T	2	200	139	27,0	—	—	—
	UL-34T	4	200	200	34,0	3	19	25
	UL-46T	4	200	244	46,0	5	28	35
	UL-66T	4	200	295	66,0	6	41	48
	UL-80T	4	200	340	80,0	6	51	57

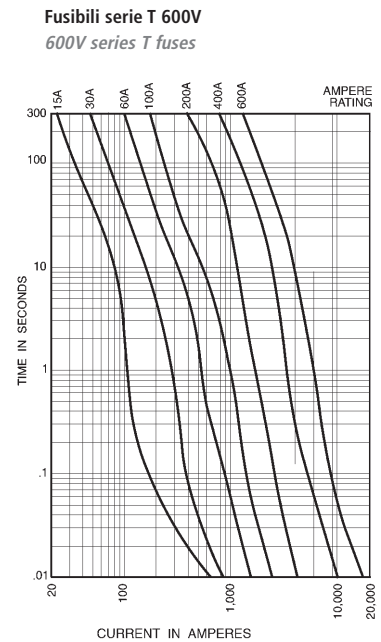
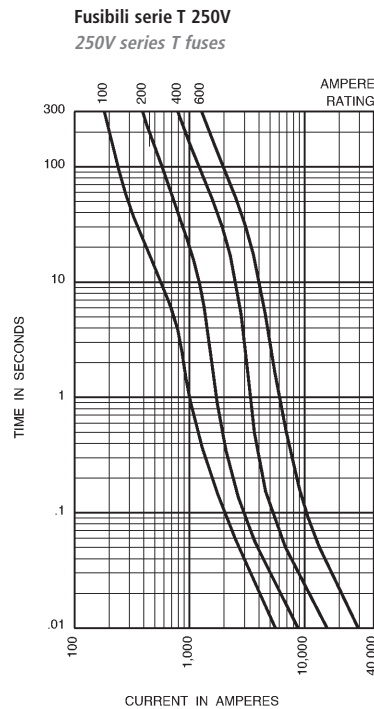
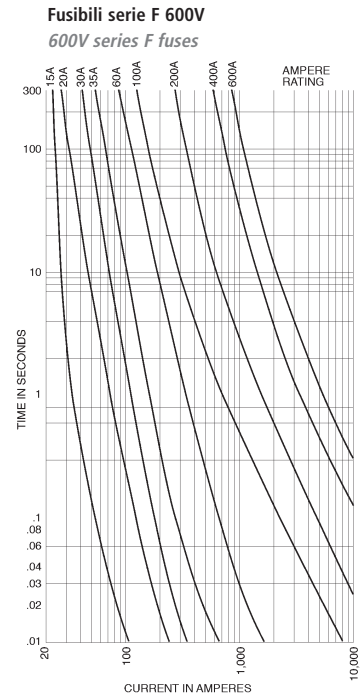
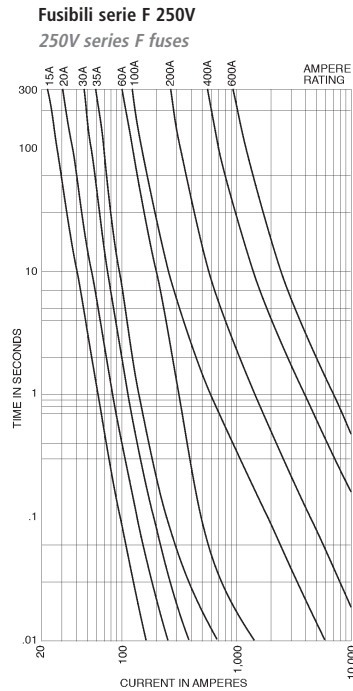
(1) Potere di interruzione a 125V~
(1) Breaking capacity at 125V~

DIMENSIONI E CARATTERISTICHE FUSIBILI SERIE "F" E "T" A 250V E 600V

DIMENSIONS AND SPECIFICATIONS SERIES "F" AND "T" AT 250V AND 600V FUSES

FUSIBILI SERIE "F" E "T" A 250V E 600V SERIES "F" AND "T" AT 250V AND 600V FUSES

Caratteristiche tecniche - Technical specifications



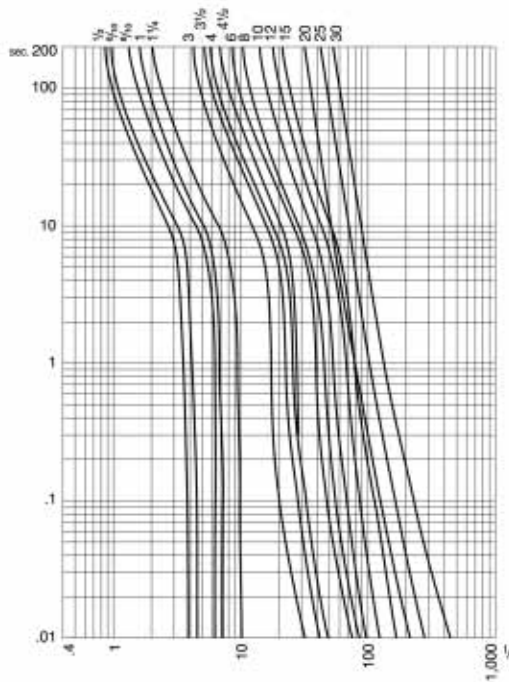
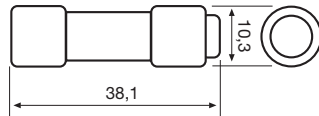
Caratteristiche d'intervento tempo-corrente
Time-current characteristics

DIMENSIONI E CARATTERISTICHE FUSIBILI E PORTAFUSIBILI SERIE "CC" A 600V

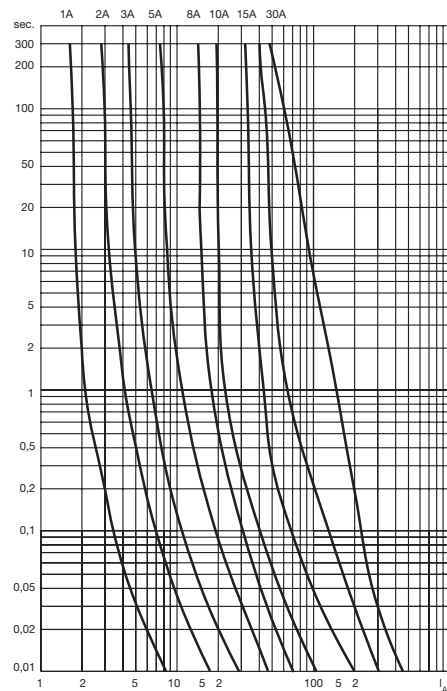
DIMENSIONS AND SPECIFICATIONS SERIES "CC" AT 600V FUSES AND FUSEHOLDERS

FUSIBILI SERIE "CC" A 600V SERIES "CC" 600V FUSES

Dimensioni d'ingombro in mm e caratteristiche tecniche - Dimensions in mm and technical specifications



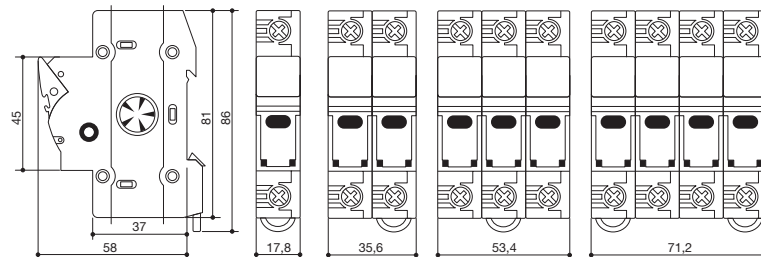
Curva d'intervento tempo-corrente fusibili CC tipo LP-CC
Time-current characteristic for CC fuses, type LP-CC



Curva d'intervento tempo-corrente fusibili CC tipo KTK-R
Time-current characteristic for CC fuses, type KTK-R

PORTAFUSIBILI SERIE "BCC" E "SBCC" SERIES "BCC" AND "SBCC" FUSEHOLDERS

Dimensioni d'ingombro in mm - Dimensions in mm

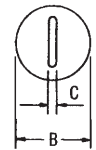
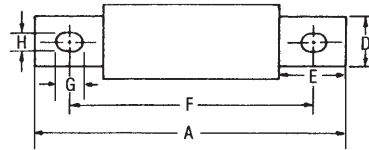
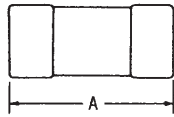


DIMENSIONI E CARATTERISTICHE FUSIBILI SERIE "J" A 600V

DIMENSIONS AND SPECIFICATIONS SERIES "J" AT 600V FUSES

FUSIBILI SERIE "J" A 600V SERIES "J" 600V FUSES

Dimensioni d'ingombro in mm e caratteristiche tecniche - Dimensions in mm and technical specifications

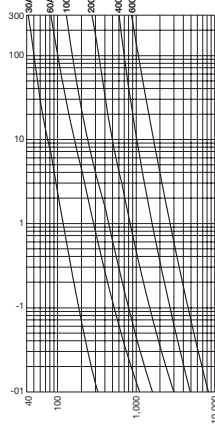


Fusibili 1A÷60A - 1A÷60A fuses

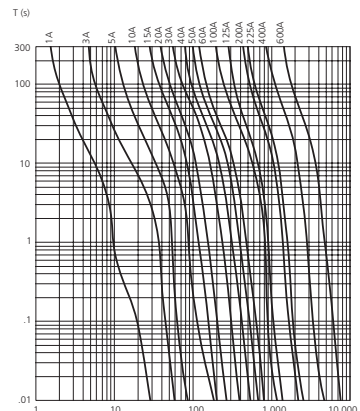
Fusibili 65A÷600A - 65A÷600A fuses

tipo type	V_n (V) V_n (V)	I_k (kA) I_k (kA)	A	B	C	D	E	F	G	H
WPJ-21	600	300	57	21	—	—	—	—	—	—
WPJ-27	600	300	60	27	—	—	—	—	—	—
WPJ-29	600	300	117	29	3,2	19	25	92	10	7
WPJ-41	600	300	146	41	4,8	29	35	111	10	7
WPJ-54	600	300	181	54	6,3	41	48	133	14	10
WPJ-64	600	300	203	64	9,5	51	54	152	18	13

Caratteristiche d'intervento tempo-corrente - Time-current characteristics

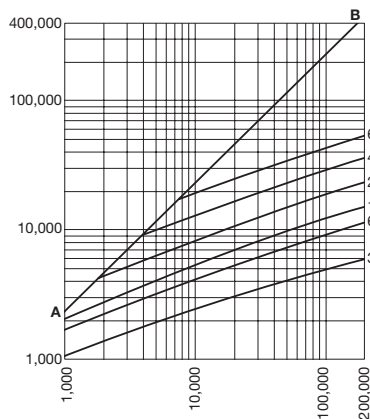


Tipo JKS
Type JKS

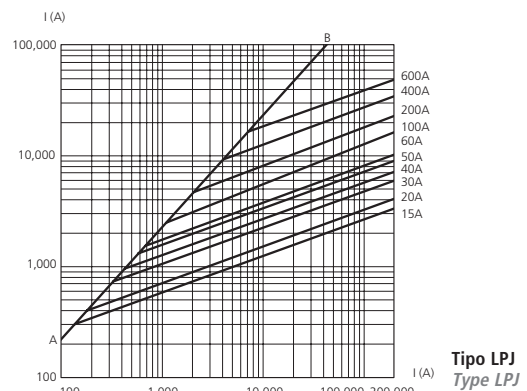


Tipo LPJ
Type LPJ

Caratteristiche di limitazione - Cut-off characteristics



Tipo JKS
Type JKS



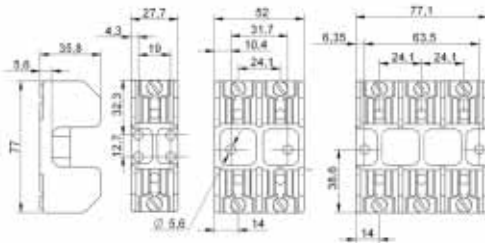
Tipo LPJ
Type LPJ

DIMENSIONI E CARATTERISTICHE PORTAFUSIBILI SERIE "B2-UL" A 250V

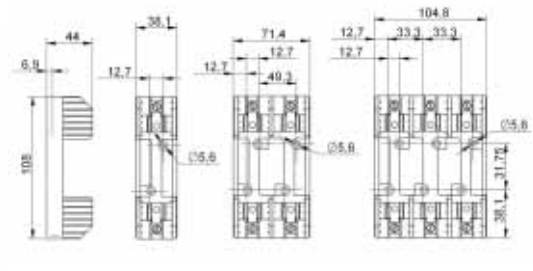
DIMENSIONS AND SPECIFICATIONS SERIES "B2-UL" AT 250V FUSE BASES

PORTAFUSIBILI SERIE "B2-UL" A 250V SERIES "B2-UL" 250V FUSE BASES

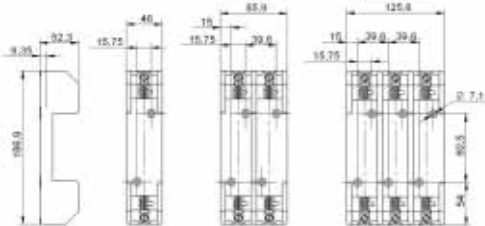
Dimensioni d'ingombro in mm - Dimensions in mm



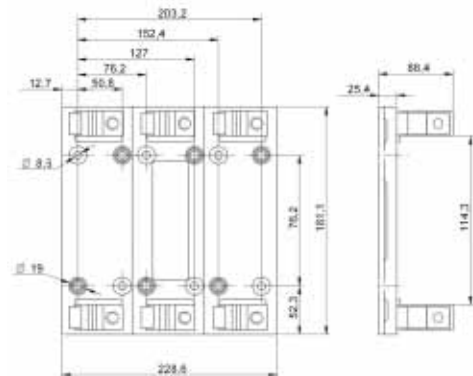
Per fusibili UL-14 - For UL-14 fuses



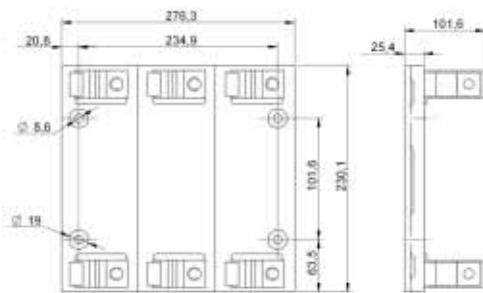
Per fusibili UL-20 - For UL-20 fuses



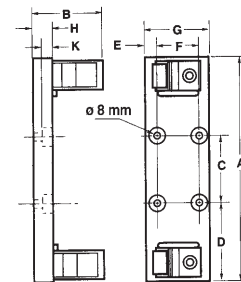
Per fusibili UL-27 - For UL-27 fuses



Per fusibili UL-40 - For UL-40 fuses



Per fusibili UL-53 - For UL-53 fuses



Per fusibili UL-40, UL-53, UL-66
For UL-40, UL-53 and UL-66 fuses

fusibili fuses	A	B	C	D	E	F	G	H	K
UL-40	180	80	76	52	12,7	51,0	76	18,0	8
UL-53	230	101	76	76	23,0	44,5	76	25,4	14
UL-66	279	126	76	101	28,5	44,5	101	25,4	14

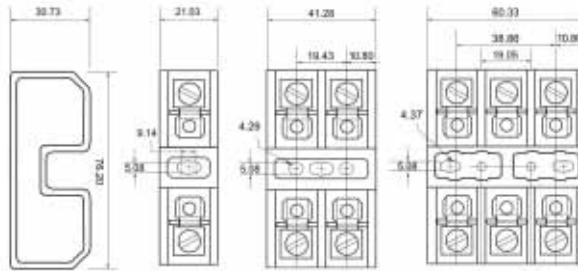
NORME UL/CSA
STANDARD UL/CSA

DIMENSIONI E CARATTERISTICHE PORTAFUSIBILI SERIE "B6-UL" A 600V

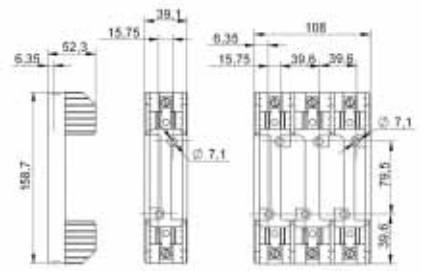
DIMENSIONS AND SPECIFICATIONS SERIES "B6-UL" AT 600V FUSE BASES

PORTAFUSIBILI SERIE "B6-UL" A 600V SERIES "B6-UL" 600V FUSE BASES

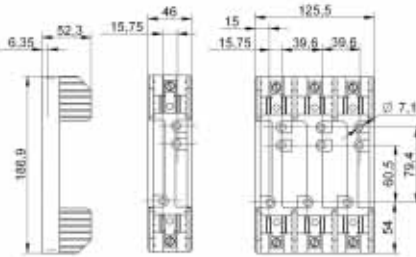
Dimensioni d'ingombro in mm - Dimensions in mm



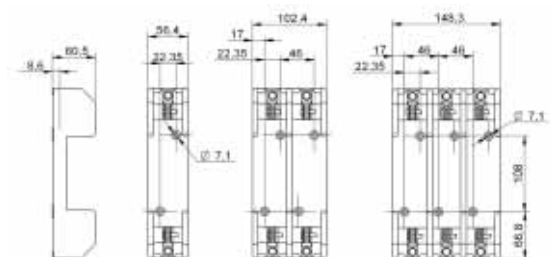
Per fusibili UL-10 - For UL-10 fuses



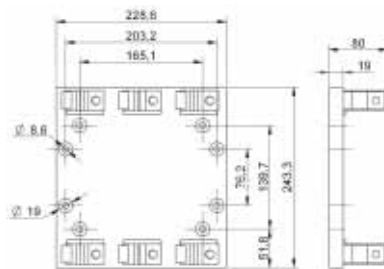
Per fusibili UL-20 - For UL-20 fuses



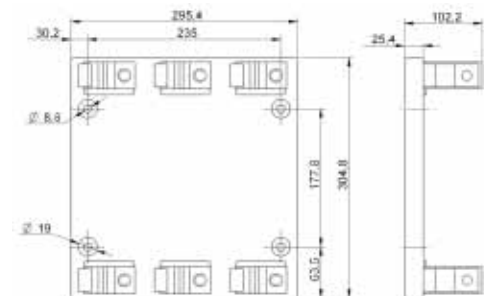
Per fusibili UL-27 - For UL-27 fuses



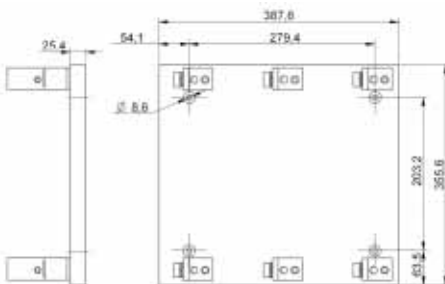
Per fusibili UL-34 - For UL-34 fuses



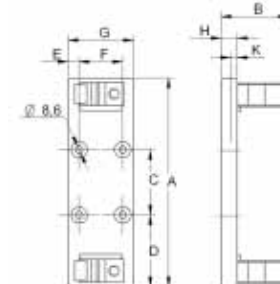
Per fusibili UL-46 - For UL-46 fuses



Per fusibili UL-66 - For UL-66 fuses



Per fusibili UL-80 - For UL-80 fuses



Per fusibili UL-46, UL-66, UL-80 - For UL-46, UL-66 and UL-80 fuses

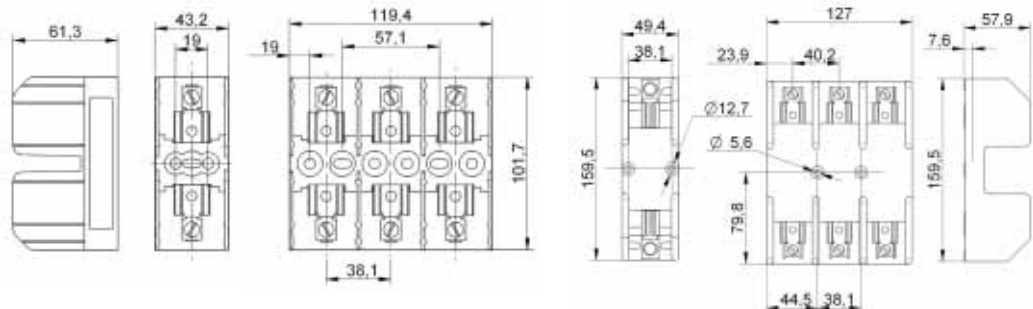
fusibili fuses	A	B	C	D	E	F	G	H	K
UL-46	246,6	78,5	76,2	84,1	12,7	50,8	76,2	19,0	7,9
UL-66	304,8	101,6	76,2	114,3	16,0	44,5	76,2	25,4	14,2
UL-80	355,6	126,2	76,2	139,7	28,6	44,5	101,6	25,4	14,2

DIMENSIONI E CARATTERISTICHE PORTAFUSIBILI SERIE "B6-JP" A 600V

DIMENSIONS AND SPECIFICATIONS SERIES "B6-JP" AT 600V FUSE BASES

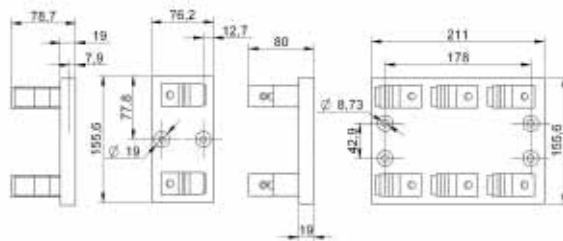
PORTAFUSIBILI SERIE "B6-JP" A 600V SERIES "B6-JP" 600V FUSE BASES

Dimensioni d'ingombro in mm - Dimensions in mm

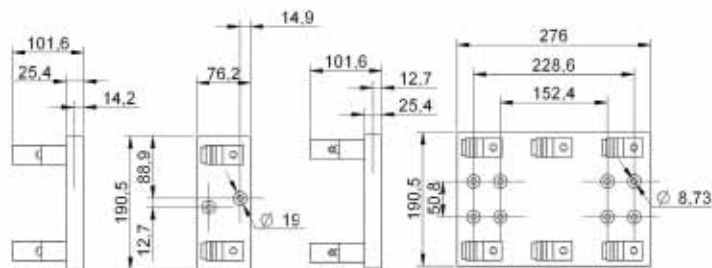


Per fusibili WPJ-21 e 27 (fino 60A)
For WPJ-21 and 27 fuses (up to 60A)

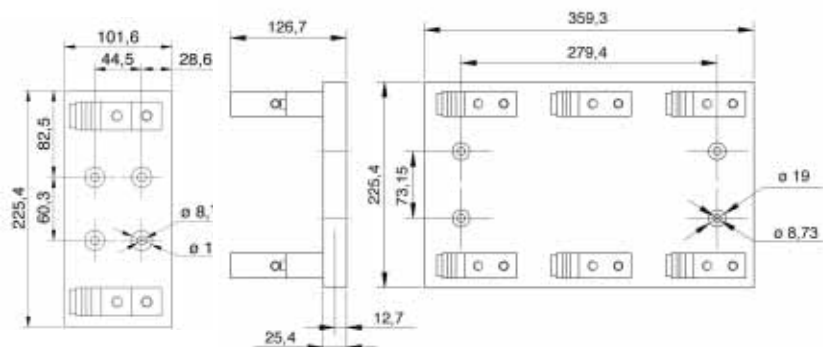
Per fusibili WPJ-29 (da 61 a 100A)
For WPJ-29 fuses (61 through 100A)



Per fusibili WPJ-41 (da 101 a 200A)
For WPJ-41 fuses (101 through 200A)



Per fusibili WPJ-54 (da 201 a 400A)
For WPJ-54 fuses (201 through 400A)



Per fusibili WPJ-64 (da 401 a 600A)
For WPJ-64 fuses (401 through 600A)

DIMENSIONI E CARATTERISTICHE FUSIBILI SERIE "FWX" 250V, "FWH" 500V E "FWP" 700V

DIMENSIONS AND SPECIFICATIONS SERIES "FWX" 250V, "FWH" 500V AND "FWP" 700V FUSES

FUSIBILI SERIE "FWX" 250V, "FWH" 500V E "FWP" 700V SERIES "FWX" 250V, "FWH" 500V AND "FWP" 700V FUSES

Dimensioni d'ingombro in mm - Dimensions in mm

FWX 250V 35-2500A FWX 250V 35-2500A

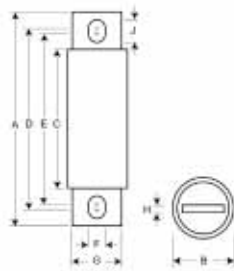


Fig. 1

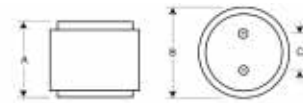


Fig. 2

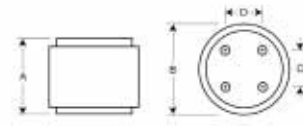


Fig. 3

fusibili fuses	fig.	A	B	C	D	E	F	G	H	J
FWX-35/60A	1	81,0	20,6	40,4	65,8	57,1	8,6	16,0	3,3	13,2
FWX-70/200A	1	79,5	31,0	40,4	62,0	55,6	8,6	25,4	4,8	11,9
FWX-225/600A	1	97,5	38,1	40,4	74,7	57,1	10,4	25,4	6,4	19,0
FWX-700/800A	1	97,5	50,8	40,4	76,9	57,9	10,4	38,1	6,4	19,8
FWX-1000/1200AH	2	65,8	76,2	38,1	-	-	-	-	-	-
FWX-1500/2500AH	3	65,8	88,9	38,1	38,1	-	-	-	-	-

FWH 500V 35-1600A FWH 500V 35-1600A

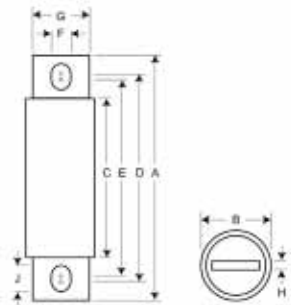


Fig. 1

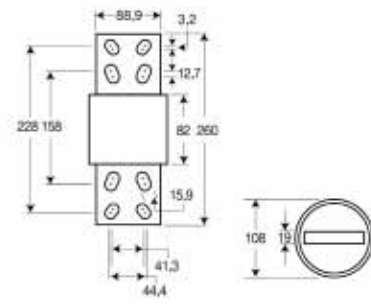


Fig. 2 1400A, 1600A

fusibili fuses	fig.	A	B	C	D	E	F	G	H	J
FWH-35/60B	1	81,0	20,6	40,5	64,5	57,5	8,7	18,3	3,2	13,1
FWH-70/100B	1	92,1	24,0	44,1	72,5	71,3	8,9	19,0	3,2	9,5
FWH-125/200B	1	92,1	29,4	46,6	73,5	70,3	8,7	25,4	4,8	10,3
FWH-225/400A	1	110,2	38,1	53,1	87,4	69,8	10,4	25,4	6,4	19,0
FWH-450/600A	1	110,2	50,8	53,1	89,7	70,6	10,4	38,1	6,4	19,8
FWH-700/800A	1	161,0	63,5	53,1	126,2	77,4	13,5	50,8	9,7	33,0
FWH-1000/1200A	1	177,0	76,2	81,8	138,8	113,7	15,9	60,3	11,1	28,5

FWP 700V 5-1200A FWP 700V 5-1200A

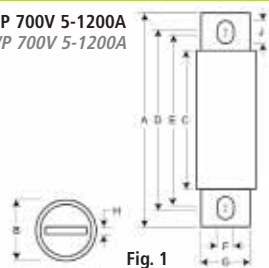


Fig. 1

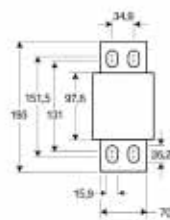


Fig. 2 900A, 1000A

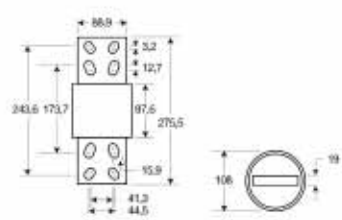


Fig. 3 1400A, 1600A

fusibili fuses	fig.	A	B	C	D	E	F	G	H	J
FWP-5/30B	1	72,9	14,3	47,1	62,9	62,9	6,4	10,3	1,6	6,4
FWP-35/60B	1	11,1	20,6	69,8	94,2	84,1	8,7	18,4	3,2	13,8
FWP-70/100B	1	111,8	24,0	65,9	92,0	90,5	8,7	19,0	3,2	9,5
FWP-125/200A	1	129,3	38,1	72,1	106,4	88,9	10,4	25,4	6,4	19,0
FWP-225/400A	1	129,3	50,8	72,1	108,7	89,7	10,4	38,1	6,4	19,8
FWP-450/600A	1	180,0	63,5	72,1	145,3	106,4	13,5	50,8	9,6	33,0
FWP-700/800A	1	168,4	50,8	72,2	141,3	128,6	15,9	38,1	6,4	22,2

DIMENSIONI E CARATTERISTICHE FUSIBILI SERIE "FWJ", "FWC", "FWP" E "FWX"

DIMENSIONS AND SPECIFICATIONS SERIES "FWJ", "FWC", "FWP" E "FWX" FUSES

FUSIBILI SERIE "FWJ" A 1000V SERIES "FWJ" AT 1000V FUSES

Dimensioni d'ingombro in mm - Dimensions in mm

FWJ 1000V 35-2000A
FWJ 1000V 35-2000A

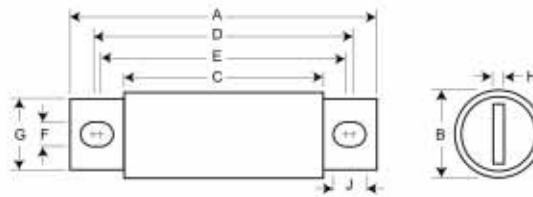
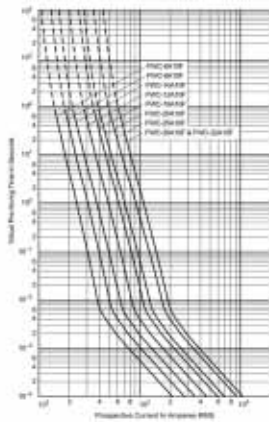


Fig. 1

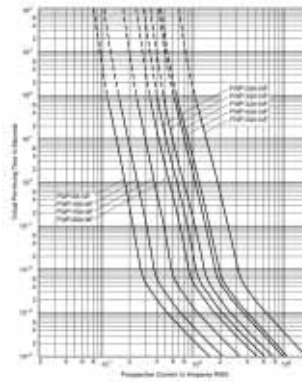
fusibili fuses	fig.	A	B	C	D	E	F	G	H	J
FWJ-35/60A	1	127,0	23,9	79,0	107,6	106,2	8,9	19,0	3,2	9,6
FWJ-70/100A	1	125,3	28,6	78,4	108,4	105,6	8,9	25,4	4,8	10,3
FWJ-125/200A	1	144,4	38,8	82,8	122,0	103,0	11,3	25,4	6,4	20,8
FWJ-250/400A	1	146,5	50,8	88,9	122,2	105,4	11,0	38,1	6,4	19,4
FWJ-500/600AH	1	183,0	63,5	88,0	152,0	119,5	14,3	50,8	9,5	30,5
FWJ-800/2000AH	1	173,0	88,9	84,1	139,0	126,0	15,9	69,9	12,7	22,4

Caratteristiche d'intervento tempo-corrente - Time-current characteristics

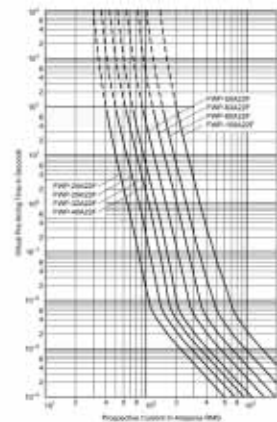
Fusibili serie FWC 10x38 600V
Series FWC 10x38 600V fuses



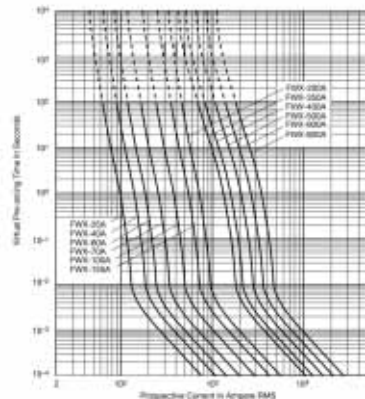
Fusibili serie FWP 14x51 700V
Series FWP 14x51 700V fuses



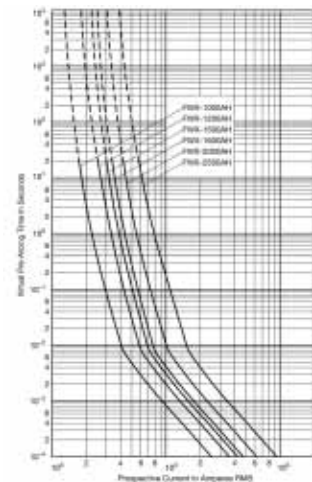
Fusibili serie FWP 22x58 700V
Series FWP 22x58 700V fuses



Fusibili serie FWX 250V da 35A a 800A
Series FWX 250V from 35A to 800A fuses



Fusibili serie FWX 250V da 1000A a 2500A
Series FWX 250V from 1000A to 2500A fuses



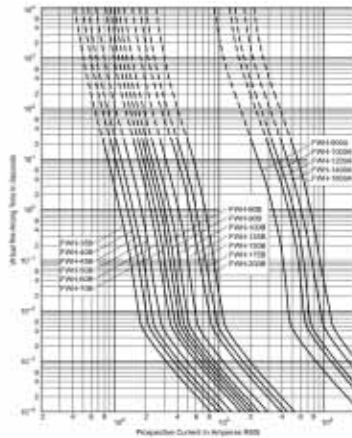
DIMENSIONI E CARATTERISTICHE FUSIBILI SERIE "FWH" 500V, "FWP" 700V E "FWJ" 1000V

DIMENSIONS AND SPECIFICATIONS SERIES "FWH" 500V, "FWP" 700V AND "FWJ" 1000V FUSES

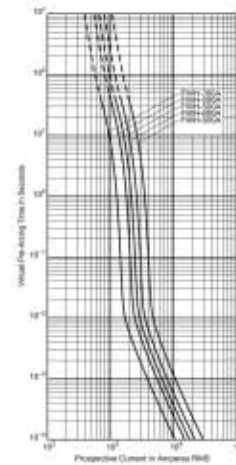
FUSIBILI SERIE "FWH" 500V, "FWP" 700V AND "FWJ" 1000V SERIES "FWH" 500V, "FWP" 700V AND "FWJ" 1000V FUSES

Caratteristiche d'intervento tempo-corrente - Time-current characteristics

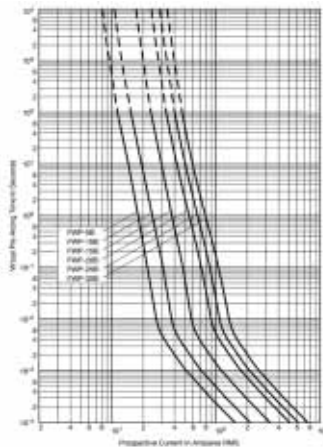
Fusibili serie FWH 500V da 35B a 200B e da 900A a 1600A
Series FWH 500V from 35B to 200B and from 900A to 1600A fuses



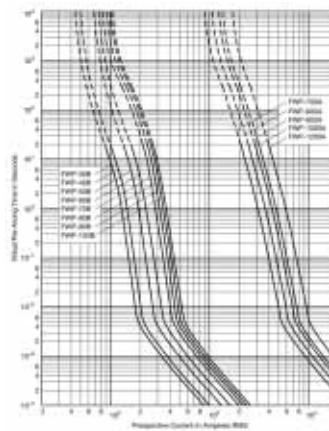
Fusibili serie FWH 500V da 225A a 800A
Series FWH 500V from 225A to 800A fuses



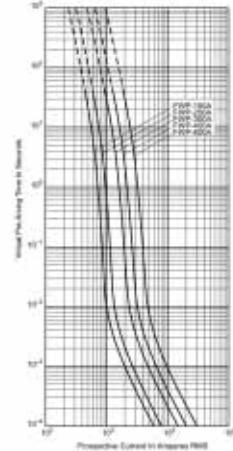
Fusibili serie FWP 700V da 5A a 30A
Series FWP 700V from 5A to 30A fuses



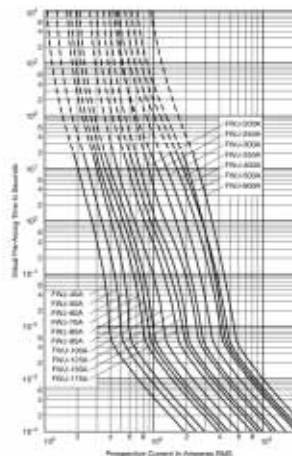
Fusibili serie FWP 700V da 35A a 100A
Series FWP 700V from 35A to 100A fuses



Fusibili serie FWP 700V da 125A a 600A
Series FWP 700V from 125A to 600A fuses



Fusibili serie FWJ 1000V da 35A a 600A
Series FWJ 1000V from 35A to 600A fuses



Fusibili serie FWJ 1000V da 800A a 2000A
Series FWJ 1000V from 800A to 2000A fuses

