

BS88 Fuses





norme BS 88 standards

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FUSIBILI EXTRARAPIDI A STANDARD BS 88 SERIE A 240V

HIGH SPEED FUSES ACCORDING TO STANDARD BS 88
SERIES AT 240V

Norme - Standards CEI 32-1, CEI 32-7, IEC EN 60269-1, IEC EN 60269-4, BS 88-4, UL 248-13

I fusibili extrarapidi realizzati secondo le norme BS 88 (British Standard) sono indicati per la protezione di componenti elettronici a semiconduttori quali transistor, diodi, inverter, UPS, ecc. Grazie alle loro dimensioni contenute trovano applicazione all'interno di svariate tipologie di dispositivi. Questi fusibili si dividono in due serie; in particolare il modello il cui codice termina con una B finale è omologato UR. Questi fusibili sono utilizzabili anche in corrente continua fino ad una tensione massima di 120V DC (150V DC per la serie con la B finale). Le basi portafusibili e gli accessori per la segnalazione remota dell'intervento sono disponibili a pag. 173.

The high speed fuses manufactured in accordance with the Standard BS 88 (British Standard) are indicated for the protection of semiconductor electronic components such as transistors, diodes, inverters, UPS, etc. Thanks to their small size they are used within various types of devices. These fuses are divided into two series; in particular the model whose code ends with a final B is UR approved. These fuses are also usable in direct current applications up to a voltage of 120V DC (150V DC for the series with the final B). The fuse bases and the accessories for remote signalization can be found on page 173.



Fusibile LET
LET Fuse



Fusibile LSAD 800A
LSAD 800A fuse

FUSIBILI EXTRARAPIDI A STANDARD BS 88 - SERIE 240V SERIES 240V HIGH SPEED FUSES - ACCORDING TO BS 88 STANDARD

codice IW IW code	tipo type	codice IW ⁽¹⁾ IW code	tipo type	interasse medio (mm) mounting distance (mm)	I _n (A) I _n (A)	V _n (V) V _n (V)	conf. pack.
—	—	1734005	LCT-6	38	6A	240V	1-20
—	—	1734010	LCT-10	38	10A	240V	1-20
—	—	1734012	LCT-12	38	12A	240V	1-20
—	—	1734015	LCT-16	38	16A	240V	1-20
—	—	1734020	LCT-20	38	20A	240V	1-20
1734025	1LS-LSCA-25	1734025B	LET-25	41,8	25A	240V	1-10
1734032	1LS-LSCA-32	1734032B	LET-32	41,8	32A	240V	1-10
1734035	1LS-LSCA-35	1734035B	LET-35	41,8	35A	240V	1-10
1734050	1LS-LSCA-50	1734050B	LET-50	41,8	50A	240V	1-10
1734063	1LS-LSCA-63	1734063B	LET-63	41,8	63A	240V	1-10
1734080	1LS-LSCA-80	1734080B	LET-80	41,8	80A	240V	1-10
1734100	1LS-LSCA-100	1734100B	LET-100	41,8	100A	240V	1-10
1734125	1LS-LSA-125	1734125B	LET-125	41,8	125A	240V	1-10
1734159	1LS-LSC-160	1734159B	LET-160	41,8	160A	240V	1-10
1734180	1LS-LSA-180	1734180B	LET-180	41,8	180A	240V	1-10
1734160	2LS-LSCA-160	1734160B	LMT-160	59	160A	240V	1-5
1734200	2LS-LSCA-200	1734200B	LMT-200	59	200A	240V	1-5
1734250	2LS-LSCA-250	1734250B	LMT-250	59	250A	240V	1-5
1734315	2LS-LSCA-315	1734315B	LMT-315	59	315A	240V	1-5
1734350	2LS-LSA-355	1734350B	LMT-355	59	355A	240V	1-5
1734400	2LS-LSA-400	1734400B	LMT-400	59	400A	240V	1-5
1734450	2LS-LSA-450	1734450B	LMT-450	59	450A	240V	1-5
1734401	3LS-LSCAD-400	1734401B	LMMT-400	59	400A	240V	1-2
1734500	3LS-LSCAD-500	1734500B	LMMT-500	59	500A	240V	1-2
1734630	3LS-LSCAD-630	1734630B	LMMT-630	59	630A	240V	1-2
1734710	3LS-LSAD-710	1734710B	LMMT-710	59	710A	240V	1-2
1734800	3LS-LSAD-800	1734800B	LMMT-800	59	800A	240V	1-2

Su richiesta sono disponibili, solo per ricambio, fusibili tipo LET7 codice IW 1700107, LET10 codice IW 1700110, LET12 codice IW 1700112, LET16 codice IW 1700116 (senza omologazione UR).

(1) Omologazione

On request we can supply spare fuses type LET7 IW code 1700107, LET10 IW code 1700110, LET12 IW code 1700112, LET16 IW code 1700116 (without UR approval).

(1) approval

FUSIBILI EXTRARAPIDI A STANDARD BS 88 SERIE A 690V

HIGH SPEED FUSES ACCORDING TO STANDARD BS 88
SERIES AT 690V

Norme - Standards CEI 32-1, CEI 32-7, IEC EN 60269-1, IEC EN 60269-4, BS 88-4, UL 248-13

I fusibili extrarapidi realizzati secondo le norme BS 88 (British Standard) sono indicati per la protezione di componenti elettronici a semiconduttori quali transistor, diodi, inverter, UPS, ecc. Grazie alle loro dimensioni contenute trovano applicazione all'interno di svariate tipologie di dispositivi. Questi fusibili si dividono in due serie; in particolare il modello il cui codice termina con una B finale è omologato UR. Questi fusibili sono utilizzabili anche in corrente continua fino ad una tensione massima di 350V DC (450V DC per la serie con la B finale). Le basi portafusibili e gli accessori per la segnalazione remota dell'intervento sono disponibili a pag. 173.

The high speed fuses manufactured in accordance with the Standard BS 88 (British Standard) are indicated for the protection of semiconductor electronic components such as transistors, diodes, inverters, UPS, etc. Thanks to their small size they are used within various types of devices. These fuses are divided into two series; in particular the model whose code ends with a final B is UR approved. These fuses are also usable in direct current applications up to a maximum voltage of 350V DC (450V DC for the series with the final B). The fuse bases and the accessories for remote signalization can be found on page 173.



Fusibile FE
FE fuse



Fusibile LSCBT 120A
LSCBT 120A fuse

FUSIBILI EXTRARAPIDI A STANDARD BS 88 - SERIE 690V SERIES 690V HIGH SPEED FUSES - ACCORDING TO BS 88 STANDARD

codice IW IW code	tipo type	codice IW ⁽¹⁾ IW code	tipo type	interasse medio (mm) mounting distance (mm)	I _n (A) I _n (A)	V _n (V) V _n (V)	conf. pack.
—	—	1743005	FC-6	64,3	6A	690V	1-20
—	—	1743010	FC-10	64,3	10A	690V	1-20
—	—	1743012	FC-12	64,3	12A	690V	1-20
—	—	1743015	FC-16	64,3	16A	690V	1-20
—	—	1743020	FC-20	64,3	20A	690V	1-20
1743025	4LS-LSCB-25	1743025B	ET-25	63,5	25A	690V	1-10
1743032	4LS-LSCB-32	1743032B	ET-32	63,5	32A	690V	1-10
1743035	4LS-LSCB-35	1743035B	FE-35	63,5	35A	690V	1-10
1743040	4LS-LSCB-40	1743040B	FE-40	63,5	40A	690V	1-10
1743045	4LS-LSCB-45	1743045B	FE-45	63,5	45A	690V	1-10
1743050	4LS-LSCB-50	1743050B	FE-50	63,5	50A	690V	1-10
1743055	4LS-LSCB-56	1743055B	ET-56	63,5	56A	690V	1-10
1743063	4LS-LSCB-63	1743063B	FE-63	63,5	63A	690V	1-10
1743074	4LS-LSCB-71	1743074B	FE-71	63,5	71A	690V	1-10
1743080	4LS-LSCB-80	1743080B	FE-80	63,5	80A	690V	1-10
1743090	4LS-LSCB-90	1743090B	FE-90	63,5	90A	690V	1-10
1743100	4LS-LSCB-100	1743100B	FE-100	63,5	100A	690V	1-10
1743085	5LS-LSCBT-90	1743085B	EET-90	70	90A	690V	1-5
1743110	5LS-LSCBT-110	1743110B	EET-110	70	110A	690V	1-5
1743125	5LS-LSCBT-120	1743125B	FEE-120	70	120A	690V	1-5
1743149	5LS-LSCBT-140	1743149B	FEE-140	70	140A	690V	1-5
1743160	5LS-LSCBT-160	1743160B	FEE-160	70	160A	690V	1-5
1743199	5LS-LSCBT-200	1743199B	FEE-200	70	200A	690V	1-5
1743161	6LS-LSCB-160	1743161B	MT-160	83	160A	690V	1-5
1743180	6LS-LSCB-180	1743180B	FM-180	83	180A	690V	1-5
1743200	6LS-LSCB-200	1743200B	FM-200	83	200A	690V	1-5
1743250	6LS-LSCB-250	1743250B	FM-250	83	250A	690V	1-5
1743315	6LS-LSCB-315	1743315B	FM-315	83	315A	690V	1-5
1743351	6LS-LSCB-350	1743351B	FM-350	83	350A	690V	1-5
1743201	7LS-LSCBD-200	1743201B	MMT-200	85	200A	690V	1-2
1743235	7LS-LSCBD-225	1743235B	MMT-225	85	225A	690V	1-2
1743300	7LS-LSCBD-315	1743300B	MMT-315	85	315A	690V	1-2
1743350	7LS-LSCBD-355	1743350B	MMT-355	85	355A	690V	1-2
1743401	7LS-LSCBD-400	1743401B	FMM-400	85	400A	690V	1-2
1743450	7LS-LSCBD-450	1743450B	FMM-450	85	450A	690V	1-2
1743500	7LS-LSCBD-500	1743500B	FMM-500	85	500A	690V	1-2
1743550	7LS-LSCBD-550	1743550B	FMM-550	85	550A	690V	1-2
1743630	7LS-LSCBD-630	1743630B	FMM-630	85	630A	690V	1-2
1743710	7LS-LSCBD-700	1743710B	FMM-700	85	700A	690V	1-2

Su richiesta sono disponibili, solo per ricambio, fusibili tipo ET15 codice IW 1701115, ET20 codice IW 1701120, EET75 codice IW 1743075 (senza omologazione UR).

(1) Omologazione

On request we can supply spare fuses type ET15 IW code 1701115, ET20 IW code 1701120 and ET75 IW code 1743075 (without UR approval).

(1) approval

FUSIBILI gG A STANDARD BS 88 SERIE A 550V

gG FUSES ACCORDING TO STANDARD BS 88 SERIES AT 550V

Norme - Standards IEC EN 60269-1, IEC EN 60269-2, BS 88-1, BS 88-2, UL 248-13

I fusibili secondo lo standard BS 88-2 (British Standard) presentano una caratteristica di intervento di tipo rapido, e possono quindi essere considerati dei fusibili di tipo gG. Pertanto essi possono essere utilizzati per tutte le applicazioni tipiche dei fusibili gG. Il corpo dei fusibili è realizzato in steatite, ed il loro potere di interruzione è di 80kA. Le loro dimensioni sono definite dalla norma BS mediante sigle del tipo A1, A2, A3 ed A4. Possono essere fissati con isolatori, oppure con apposite basi portafusibili (vedi pagina successiva).

The fuses according to the Standard BS 88-2 (British Standard) present a time-current characteristic of quick-acting type, and they can be considered as gG fuses. Therefore they can be used for all the typical applications of gG fuses. The body of the fuses is made of steatite, and their breaking capacity is equal to 80kA. Their dimensions are defined by the standard BS with abbreviations as A1, A2, A3 and A4. They can be mounted with normal insulators or with the appropriate fuse bases (see next page).



Fusibile NITD
NITD fuse

FUSIBILI A STANDARD BS 88 - SERIE NIT / NITD (A1)

NIT / NITD (A1) SERIES FUSES - ACCORDING TO BS 88 STANDARD

codice IW IW code	tipo type	codice IW IW code	tipo type	interasse medio (mm) mounting distance (mm)	I _n (A) I _n (A)	V _n (V) V _n (V)	conf. pack.
1730002	W-NIT 02	1730002B	NITD 02	44,5	2A	550V	1-20
1730004	W-NIT 04	1730004B	NITD 04	44,5	4A	550V	1-20
1730006	W-NIT 06	1730006B	NITD 06	44,5	6A	550V	1-20
1730010	W-NIT 10	1730010B	NITD 10	44,5	10A	550V	1-20
1730016	W-NIT 16	1730016B	NITD 16	44,5	16A	550V	1-20
1730020	W-NIT 20	1730020B	NITD 20	44,5	20A	550V	1-20
1730025	W-NIT 25	1730025B	NITD 25	44,5	25A	550V	1-20
1730032	W-NIT 32	1730032B	NITD 32	44,5	32A	550V	1-20



Fusibile AAO
AAO fuse

FUSIBILI A STANDARD BS 88 - SERIE TIA / AAO (A2)

TIA / AAO (A2) SERIES FUSES - ACCORDING TO BS 88 STANDARD

codice IW IW code	tipo type	codice IW IW code	tipo type	interasse medio (mm) mounting distance (mm)	I _n (A) I _n (A)	V _n (V) V _n (V)	conf. pack.
1731002	W-TIA 02	1731002B	AAO 02	73,5	2A	550V	1-20
1731004	W-TIA 04	1731004B	AAO 04	73,5	4A	550V	1-20
1731006	W-TIA 06	1731006B	AAO 06	73,5	6A	550V	1-20
1731010	W-TIA 10	1731010B	AAO 10	73,5	10A	550V	1-20
1731016	W-TIA 16	1731016B	AAO 16	73,5	16A	550V	1-20
1731020	W-TIA 20	1731020B	AAO 20	73,5	20A	550V	1-20
1731025	W-TIA 25	1731025B	AAO 25	73,5	25A	550V	1-20
1731032	W-TIA 32	1731032B	AAO 32	73,5	32A	550V	1-20



Fusibile BAO
BAO fuse

FUSIBILI A STANDARD BS 88 - SERIE TIS / BAO (A3)

TIS / BAO (A3) SERIES FUSES - ACCORDING TO BS 88 STANDARD

codice IW IW code	tipo type	codice IW IW code	tipo type	interasse medio (mm) mounting distance (mm)	I _n (A) I _n (A)	V _n (V) V _n (V)	conf. pack.
1732040	W-TIS 40	1732040B	BAO 40	73,5	40A	550V	1-20
1732050	W-TIS 50	1732050B	BAO 50	73,5	50A	550V	1-20
1732063	W-TIS 63	1732063B	BAO 63	73,5	63A	550V	1-20



Fusibile CEO
CEO fuse

FUSIBILI A STANDARD BS 88 - SERIE TCP / CEO (A4)

TCP / CEO (A4) SERIES FUSES - ACCORDING TO BS 88 STANDARD

codice IW IW code	tipo type	codice IW IW code	tipo type	interasse medio (mm) mounting distance (mm)	I _n (A) I _n (A)	V _n (V) V _n (V)	conf. pack.
1733032	W-TCP 32	1733032B	CEO 32	94	32A	550V	1-10
1733040	W-TCP 40	1733040B	CEO 40	94	40A	550V	1-10
1733050	W-TCP 50	1733050B	CEO 50	94	50A	550V	1-10
1733063	W-TCP 63	1733063B	CEO 63	94	63A	550V	1-10
1733080	W-TCP 80	1733080B	CEO 80	94	80A	550V	1-10
1733100	W-TCP 100	1733100B	CEO 100	94	100A	550V	1-10

(1) Tensione nominale: 415V

(1) Rated voltage: 415V

FUSIBILI EXTRARAPIDI A STANDARD BS 88 BASI PORTAFUSIBILI E ACCESSORI

HIGH SPEED FUSES ACCORDING TO STANDARD BS 88 FUSE BASES AND ACCESSORIES

Norme - Standards CEI 32-1, CEI 32-7, IEC EN 60269-1, IEC EN 60269-2, IEC EN 60269-4, BS 88-2, BS 88-4, UL 248-13

In questa pagina sono presentate le basi portafusibili in grado di ospitare i fusibili a standard BS 88. Tali basi sono normalmente costituite da un blocchetto in materiale termoplastico e da un perno metallico filettato sul quale va inserito il fusibile. Ovviamente occorre utilizzare due di tali blocchi per il fissaggio di un singolo fusibile. Le basi del tipo BSCM sono invece basi complete in pezzo singolo. Sono anche disponibili apposite fascette e indicatori per il montaggio sui fusibili a standard BS 88-4 di un apposito microinterruttore (codice 1745012), in grado di segnalare a distanza l'avvenuto intervento del fusibile.

On this page you can find a series of fuse bases that can accommodate fuses according to BS 88 Standard. Such bases consist of a block of thermoplastic material and a threaded metal pin, in which the fuse must be inserted. Obviously two of these blocks are needed for the fixing of one single fuse. Instead, the fuse bases type BSCM are complete bases in a single piece, able to host one fuse. Special straps and indicators are available for mounting, for fuses according to BS 88-4 Standard, on the fuses a special microswitch (code 1745012), that can be used for the remote signaling of the fuse operation.



Basi a blocchi
Block type bases

BASI PORTAFUSIBILI A BLOCCHI BLOCK TYPE FUSE BASES

codice IW IW code	tipo type	per fusibili	for fuses	conf. pack.
1745030	C5268-4	tipo 1LS, LET fino a 100A tipo 4LS, ET, FE	type 1LS, LET up to 100A type 4LS, ET, FE	1
1745031	BH1131 ⁽¹⁾	tipo 1LS, LET oltre 100A (set 2 pz)	type 1LS, LET over 100A (2 pcs set)	1
1745032	BH1132 ⁽¹⁾	tipo 2LS, LMT fino a 400A (set 2 pz)	type 2LS, LMT up to 400A (2 pcs set)	1
1745034	BH3145 ⁽¹⁾	tipo 2LS, 3LS, LMT, LMMT, 7LS, MMT, FMM oltre 400A (set 2 pz)	type 2LS, 3LS, LMT, LMMT, 7LS, MMT, FMM over 400A (2 pcs set)	1
1745029	C5268-1	tipo 5LS, EET, FEE	type 5LS, EET, FEE	1
1745033	BH1133 ⁽¹⁾	tipo 6LS, 7LS, MT, FM, MMT, FMM fino a 400A (set 2 pz)	type 6LS, 7LS, MT, FM, MMT, FMM up to 400A (2 pcs set)	1
1745040	BSCM32FC	tipo NIT, NITD	type NIT, NITD fuses	1-20
1745041	BSCM32F	tipo TIA, AAO	type TIA, AAO fuses	1-20
1745042	BSCM63F	tipo TIS, BAO	type TIS, BAO fuses	1-20
1745043	BH0111	tipo TCP, CEO	type TCP, CEO fuses	1-10

(1) Omologazione

(1) approval



Indicatore + fascette
Indicator + straps

ACCESSORI ACCESSORIES

codice IW IW code	tipo type	descrizione description	conf. pack.
1745014	EC-250	indicatore+fascette per tipo 1LS, LET	indicator+straps for type 1LS, LET
1745015	MC-250	indicatore+fascette per tipo 2LS, 3LS, LMT, LMMT	indicator+straps for type 2LS, 3LS, LMT, LMMT
1745016	EC-600	indicatore+fascette per tipo 4LS, 5LS, ET, FE, EET, FEE	indicator+straps for type 4LS, 5LS, ET, FE, EET, FEE
1745017	MC-600	indicatore+fascette per tipo 6LS, 7LS, MT, FM, MMT, FMM	indicator+straps for type 6LS, 7LS, MT, FM, MMT, FMM
1745012	AMS-4	microinterruttore 4A 250V per fusibili BS 88	microswitch 4A 250V for BS 88 fuses
1810014	TI-700	indicatore di fusione 700V	trip indicator 700V

DIMENSIONI E CARATTERISTICHE FUSIBILI EXTRARAPIDI A STANDARD BS 88

DIMENSIONS AND SPECIFICATIONS HIGH SPEED FUSES ACCORDING TO STANDARD BS 88

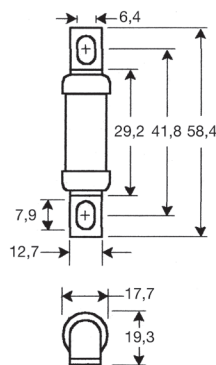
Dimensioni in mm e caratteristiche tecniche - Dimensions in mm and technical characteristics

FUSIBILI EXTRARAPIDI A STANDARD BS 88 - SERIE 240V

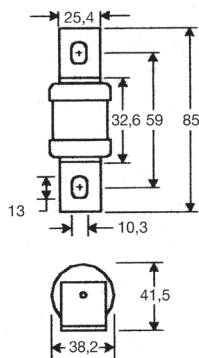
HIGH SPEED FUSES ACCORDING TO BS 88 STANDARD - SERIES 240V

Dimensioni in mm - Dimensions in mm

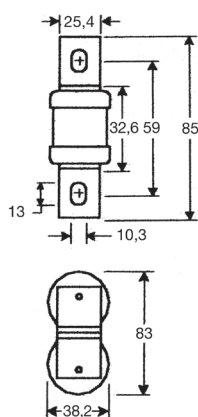
Fusibili 1LS - Fuses 1LS



Fusibili 2LS - Fuses 2LS



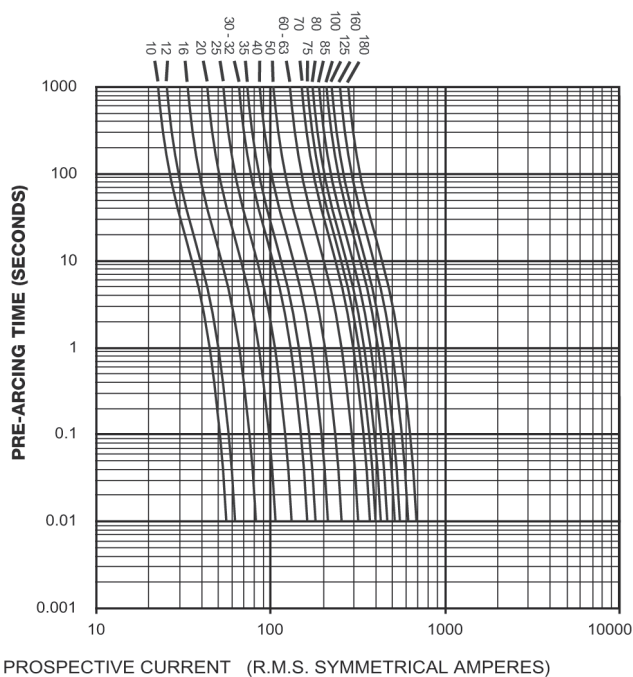
Fus. 3LS - Fuses 3LS



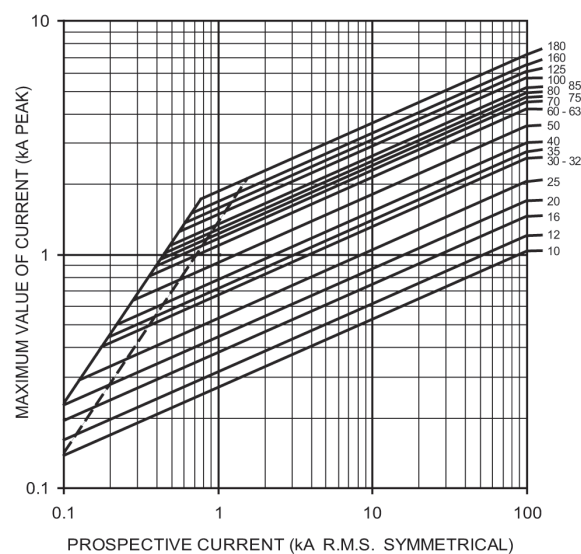
Caratteristiche tecniche - Technical characteristics

tipo type	I_n (A) I_n (A)	I_k (kA) I_k (kA)	I^2t prearco prearcing I^2t (A ² s)	I^2t totale total I^2t (A ² s)	P_w (W) P_w (W)
1LS	25	100	45	240	1,7
	32	100	80	420	2,2
	35	100	95	500	2,3
	50	100	230	1.200	3,3
	63	100	360	1.900	4,3
	80	100	580	3.100	6,0
	100	100	950	5.000	7,5
	125	100	1.050	5.500	12,0
	160	100	1.200	6.500	19,5
	180	100	1.600	8.700	24,0
2LS	160	100	2.300	12.500	12,0
	200	100	3.500	18.500	16,5
	250	100	5.200	27.500	20,0
	315	100	8.100	42.500	28,4
	355	100	12.800	67.000	30,0
	400	100	14.900	78.000	38,0
3LS	450	100	18.400	96.000	44,5
	400	100	16.500	88.000	30,0
	500	100	27.500	145.000	38,0
	630	100	41.000	214.000	50,0
	710	100	55.000	290.000	62,0
	800	100	64.000	335.000	78,0

Caratter. tempo-corrente 1LS - Time-current characteristics 1LS



Caratteristiche di limitazione 1LS - Cut-off characteristics 1LS



DIMENSIONI E CARATTERISTICHE FUSIBILI EXTRARAPIDI A STANDARD BS 88

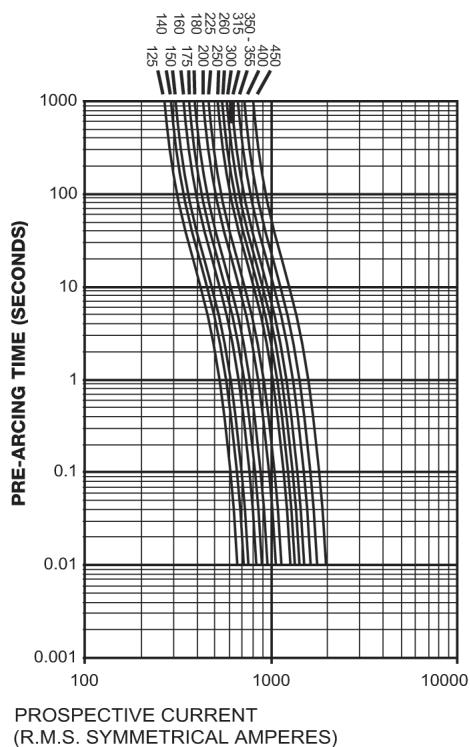
*DIMENSIONS AND SPECIFICATIONS
HIGH SPEED FUSES ACCORDING TO STANDARD BS 88*

Caratteristiche tecniche - *Technical characteristics*

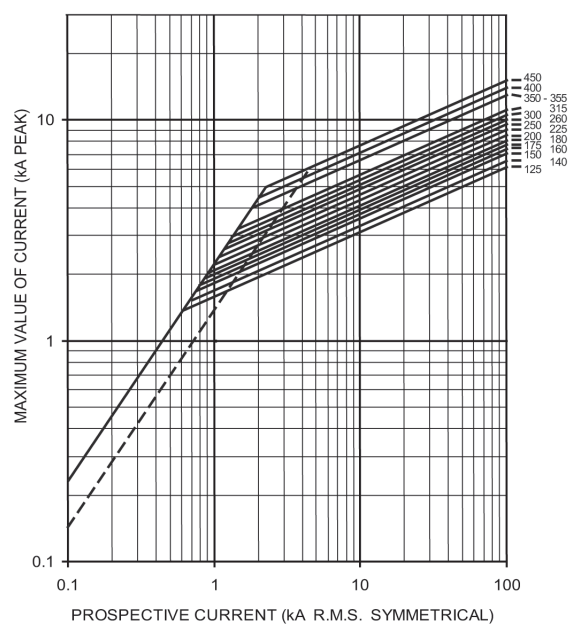
FUSIBILI EXTRARAPIDI A STANDARD BS 88 - SERIE 240V

HIGH SPEED FUSES ACCORDING TO BS 88 STANDARD - SERIES 240V

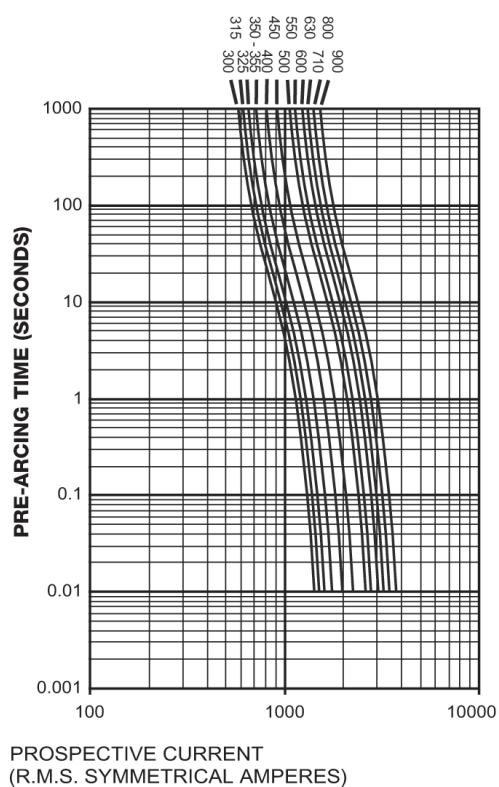
Caratter. tempo-corrente 2LS - *Time-current characteristics 2LS*



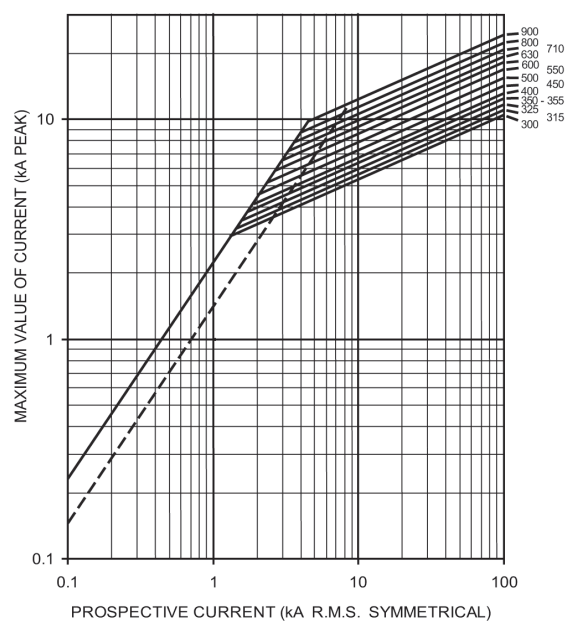
Caratteristiche di limitazione 2LS - *Cut-off characteristics 2LS*



Caratter. tempo-corrente 3LS - *Time-current characteristics 3LS*



Caratteristiche di limitazione 3LS - *Cut-off characteristics 3LS*



DIMENSIONI E CARATTERISTICHE FUSIBILI EXTRARAPIDI A STANDARD BS 88

DIMENSIONS AND SPECIFICATIONS HIGH SPEED FUSES ACCORDING TO STANDARD BS 88

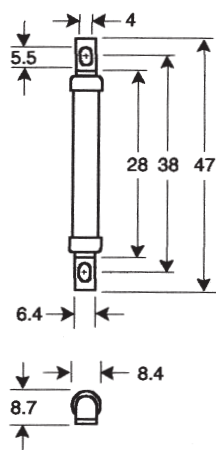
Dimensioni in mm e caratteristiche tecniche - Dimensions in mm and technical characteristics

FUSIBILI EXTRARAPIDI A STANDARD BS 88 - SERIE LCT, LET, LMT, LMMT 240V

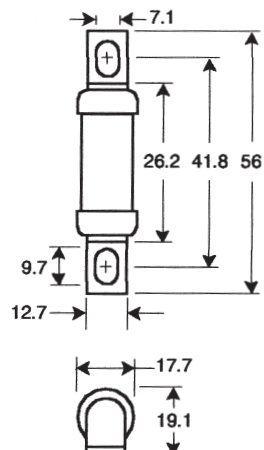
HIGH SPEED FUSES ACCORDING TO BS 88 STANDARD - SERIES LCT, LET, LMT, LMMT 240V

Dimensioni in mm - Dimensions in mm

Fusibili LCT - Fuses LCT



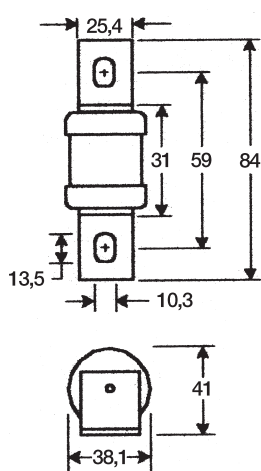
Fusibili LET - Fuses LET



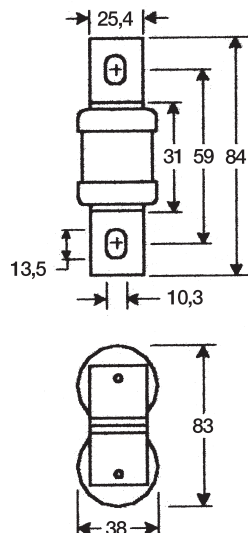
Caratteristiche tecniche - Technical characteristics

tipo type	I_n (A) I_n (A)	I_k (kA) I_k (kA)	I^2t prearco prearcing I^2t (A ² s)	I^2t totale total I^2t (A ² s)	P_w (W) P_w (W)
LCT	6	200	2	9	1,0
	10	200	3,8	22	2,5
	12	200	7	32	2,5
	16	200	20	100	2,5
	20	200	25	160	4,0
LET	25	200	18	250	4,0
	32	200	32	450	5,0
	35	200	50	600	5,0
	50	200	100	1.400	7,0
	63	200	180	2.200	9,0
	80	200	300	3.800	10,0
	100	200	600	7.500	10,0
	125	200	600	7.500	16,0
	160	200	1.100	16.000	20,0
	180	200	1.600	29.000	21,0
LMT	160	200	1.100	16.000	17,0
	200	200	1.500	20.000	28,0
	250	200	3.200	40.000	28,0
	315	200	6.000	75.000	35,0
	355	200	8.000	100.000	35,0
	400	200	14.000	160.000	40,0
	450	200	18.000	220.000	42,0
LMMT	400	200	6.000	80.000	60,0
	500	200	14.000	170.000	64,0
	630	200	24.000	300.000	75,0
	710	200	32.000	460.000	77,0
	800	200	52.000	600.000	82,0

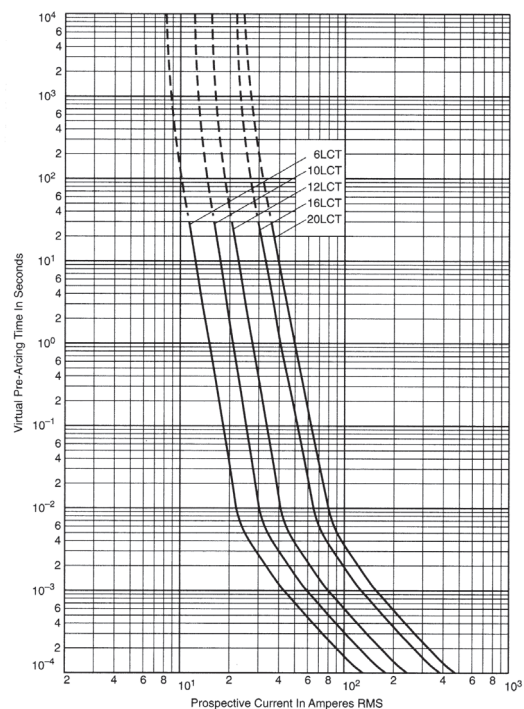
Fusibili LMT - Fuses LMT



Fusibili LMMT - Fuses LMMT



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



DIMENSIONI E CARATTERISTICHE FUSIBILI EXTRARAPIDI A STANDARD BS 88

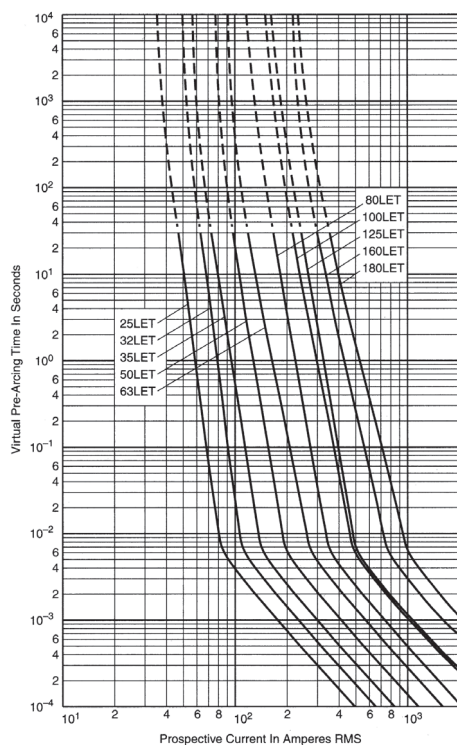
*DIMENSIONS AND SPECIFICATIONS
HIGH SPEED FUSES ACCORDING TO STANDARD BS 88*

Caratteristiche tecniche - *Technical characteristics*

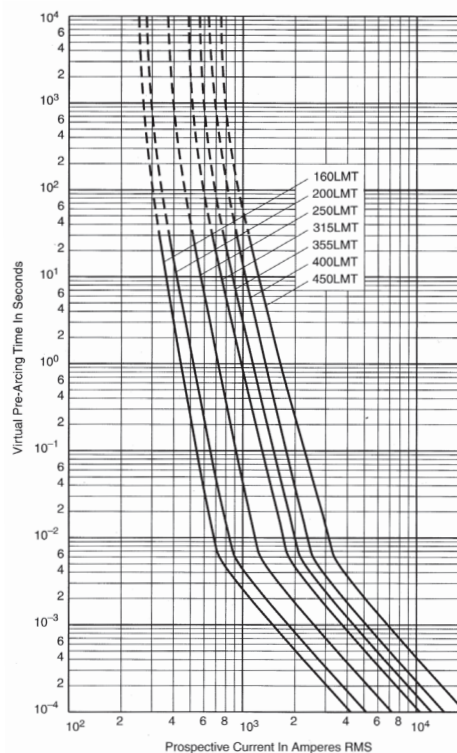
FUSIBILI EXTRARAPIDI A STANDARD BS 88 - SERIE LCT, LET, LMT, LMMT 240V

HIGH SPEED FUSES ACCORDING TO BS 88 STANDARD - SERIES LCT, LET, LMT, LMMT 240V

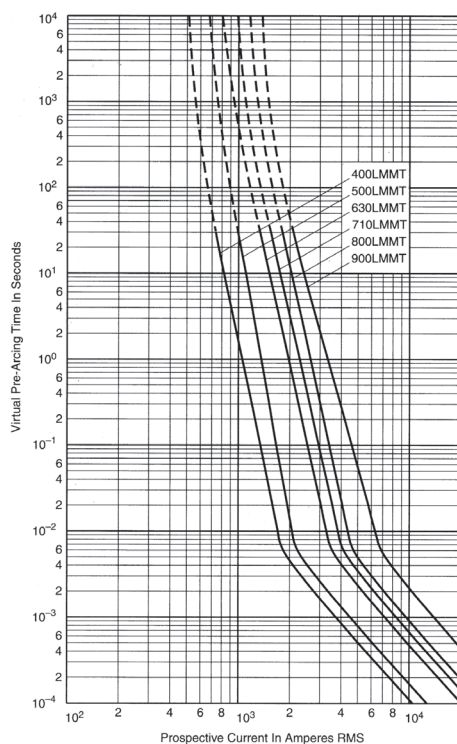
Caratteristiche d'intervento tempo-corrente - *Time-current characteristics*



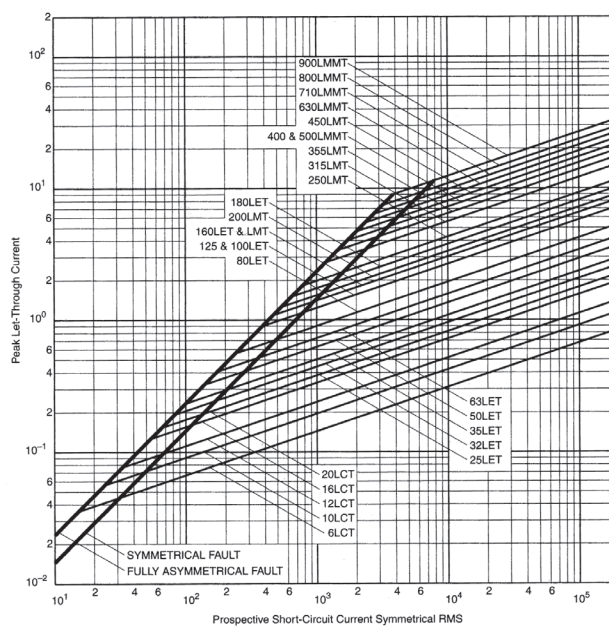
Caratteristiche d'intervento tempo-corrente - *Time-current characteristics*



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



Caratteristiche di limitazione - *Cut-off characteristics*



DIMENSIONI E CARATTERISTICHE FUSIBILI EXTRARAPIDI A STANDARD BS 88

*DIMENSIONS AND SPECIFICATIONS
HIGH SPEED FUSES ACCORDING TO STANDARD BS 88*

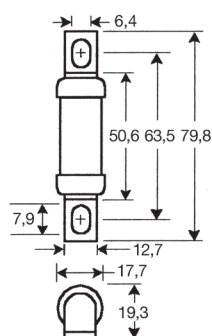
Dimensioni in mm e caratteristiche tecniche - *Dimensions in mm and technical characteristics*

FUSIBILI EXTRARAPIDI A STANDARD BS 88 - SERIE 690V

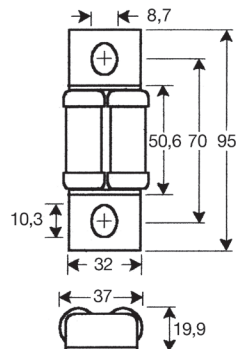
HIGH SPEED FUSES ACCORDING TO BS 88 STANDARD - SERIES 690V

Dimensioni in mm - *Dimensions in mm*

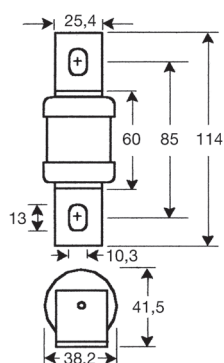
Fusibili 4LS - *Fuses 4LS*



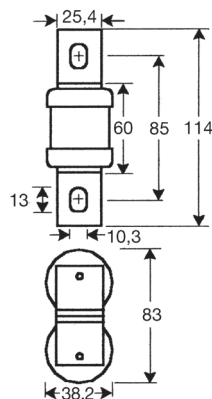
Fus 5LS - *Fuses 5LS*



Fusibili 6LS - *Fuses 6LS*



Fus 7LS - *Fuses 7LS*



Caratteristiche tecniche - *Technical characteristics*

tipo type	I_n (A) I_n (A)	I_k (kA) I_k (kA)	I^t prearco (A ² s) prearcing I^t (A ² s)	I^t totale (A ² s) total I^t (A ² s)	P_w (W) P_w (W)
4LS	25	100	28	200	5,8
	32	100	50	370	6,8
	35	100	65	460	7,2
	40	100	95	700	8,0
	45	100	125	900	8,5
	50	100	180	1.300	9,5
	56	100	200	1.450	10,4
	63	100	290	2.100	11,5
	71	100	390	2.800	13,0
	80	100	500	3.500	14,5
	90	100	730	5.200	15,5
5LS	100	100	970	6.800	16,0
	90	100	500	3.600	16,6
	110	100	830	5.900	21,0
	120	100	1.050	7.400	22,0
	140	100	1.500	11.000	24,5
	160	100	2.000	14.500	28,0
6LS	200	100	4.200	30.000	31,0
	160	100	2.000	14.500	27,5
	180	100	3.200	23.000	29,0
	200	100	4.200	30.000	31,0
	250	100	7.500	53.000	37,0
	315	100	13.500	97.000	47,0
7LS	350	100	19.500	140.000	57,0
	200	100	2.900	21.000	32,0
	225	100	4.200	30.000	39,0
	315	100	10.000	75.000	48,0
	355	100	15.500	110.000	56,0
	400	100	20.000	147.000	60,0
	450	100	30.000	210.000	65,0
	500	100	39.000	277.000	68,0
	550	100	51.000	360.000	72,0
	630	100	73.000	520.000	83,0
	710	100	85.000	600.000	94,0

DIMENSIONI E CARATTERISTICHE FUSIBILI EXTRARAPIDI A STANDARD BS 88

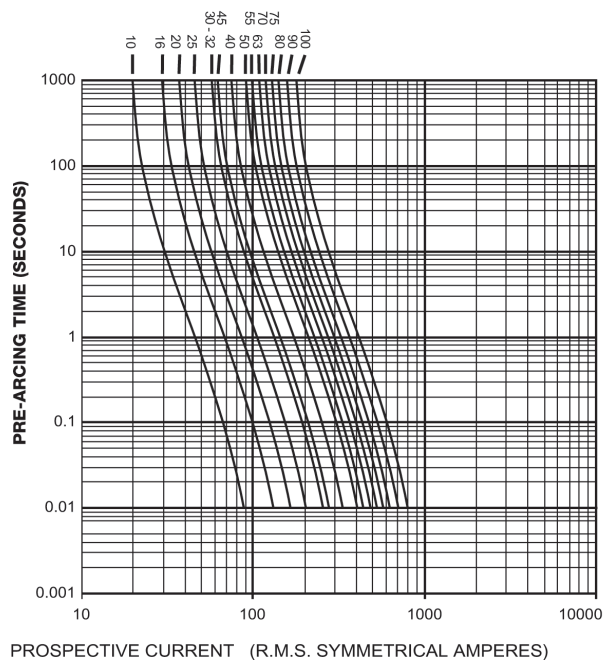
*DIMENSIONS AND SPECIFICATIONS
HIGH SPEED FUSES ACCORDING TO STANDARD BS 88*

Caratteristiche tecniche - *Technical characteristics*

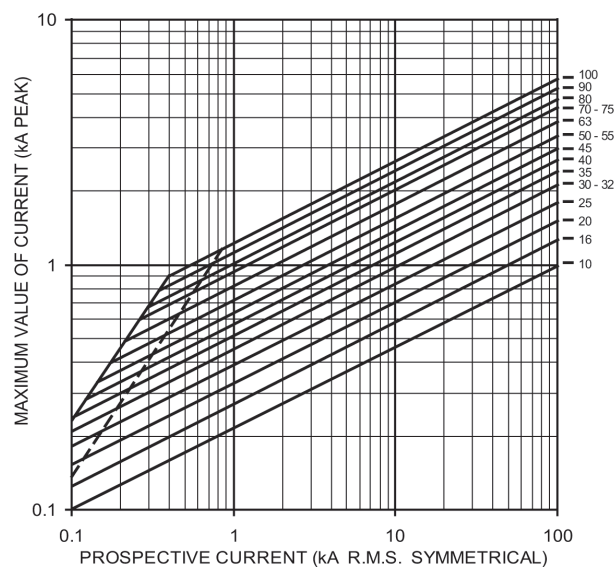
FUSIBILI EXTRARAPIDI A STANDARD BS 88 - SERIE 690V

HIGH SPEED FUSES ACCORDING TO BS 88 STANDARD - SERIES 690V

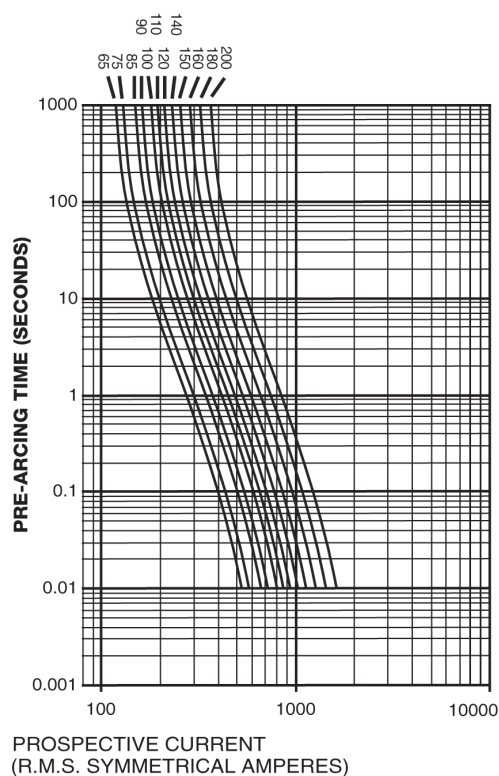
Caratter. tempo-corrente 4LS - *Time-current characteristics 4LS*



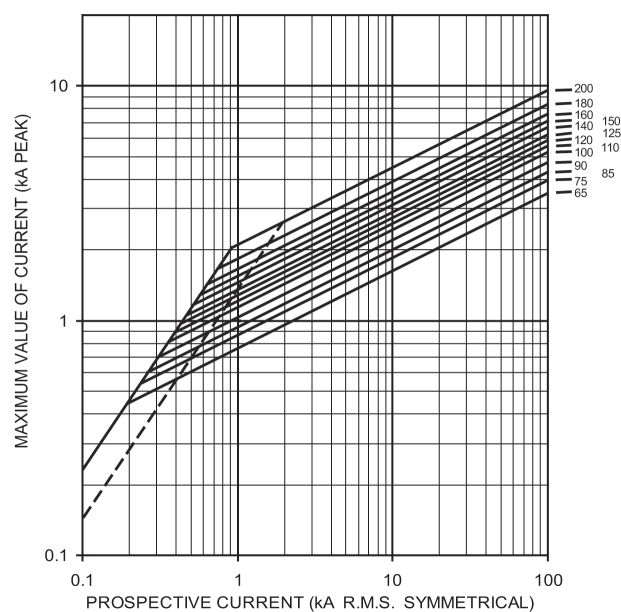
Caratteristiche di limitazione 4LS - *Cut-off characteristics 4LS*



Caratter. tempo-corrente 5LS - *Time-current characteristics 5LS*



Caratteristiche di limitazione 5LS - *Cut-off characteristics 5LS*



DIMENSIONI E CARATTERISTICHE FUSIBILI EXTRARAPIDI A STANDARD BS 88

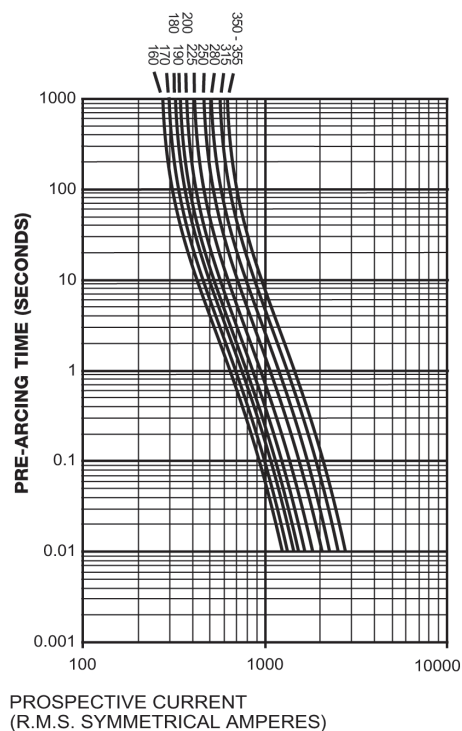
*DIMENSIONS AND SPECIFICATIONS
HIGH SPEED FUSES ACCORDING TO STANDARD BS 88*

Caratteristiche tecniche - Technical characteristics

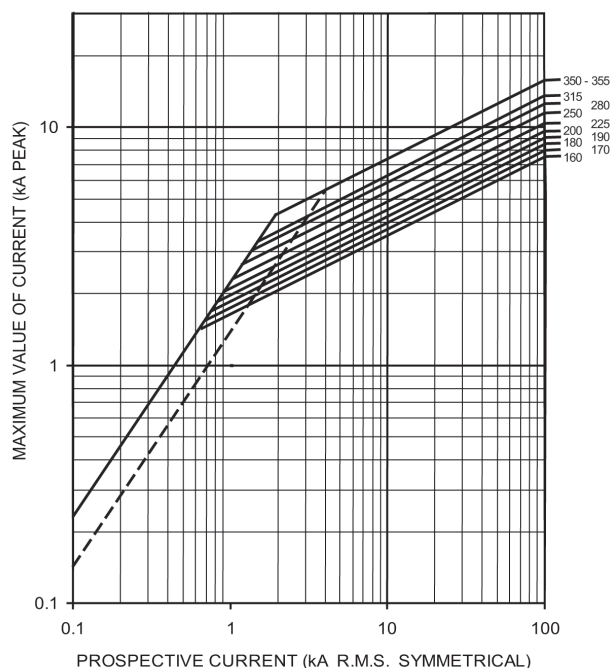
FUSIBILI EXTRARAPIDI A STANDARD BS 88 - SERIE 690V

HIGH SPEED FUSES ACCORDING TO BS 88 STANDARD - SERIES 690V

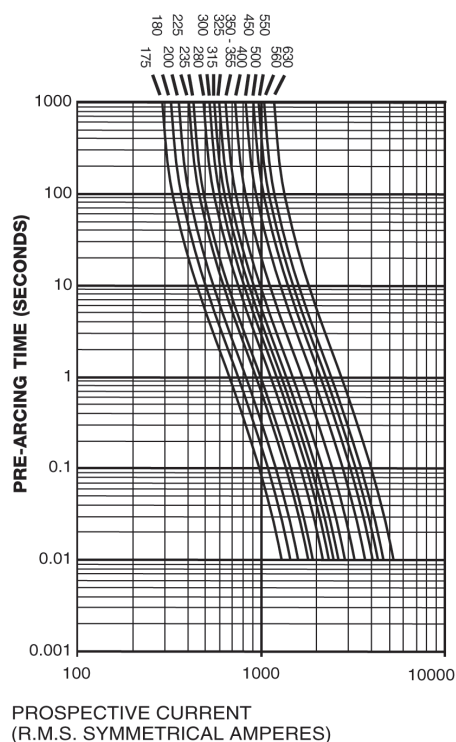
Caratter. tempo-corrente 6LS - Time-current characteristics 6LS



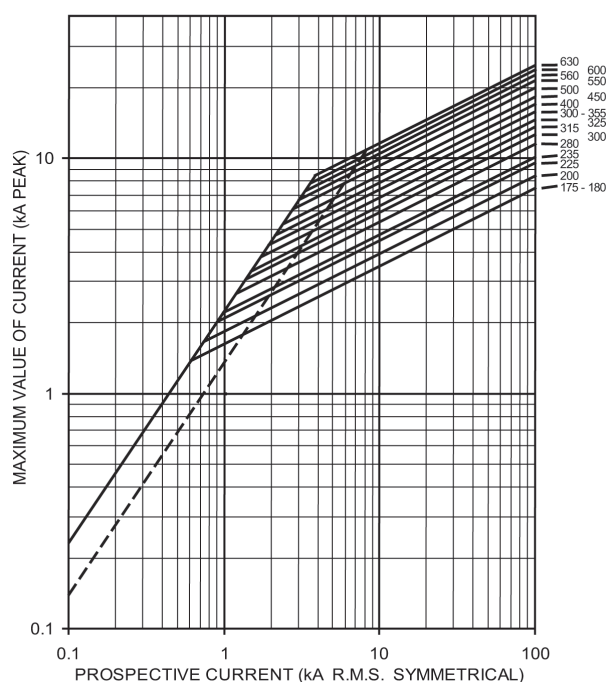
Caratteristiche di limitazione 6LS - Cut-off characteristics 6LS



Caratter. tempo-corrente 7LS - Time-current characteristics 7LS



Caratteristiche di limitazione 7LS - Cut-off characteristics 7LS



DIMENSIONI E CARATTERISTICHE FUSIBILI EXTRARAPIDI A STANDARD BS 88

DIMENSIONS AND SPECIFICATIONS HIGH SPEED FUSES ACCORDING TO STANDARD BS 88

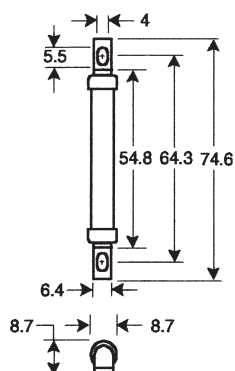
Dimensioni in mm e caratteristiche tecniche - Dimensions in mm and technical characteristics

FUSIBILI EXTRARAPIDI A STANDARD BS 88 - SERIE CT, ET, FE, EET, FEE, FM, MMT, FMM 690V

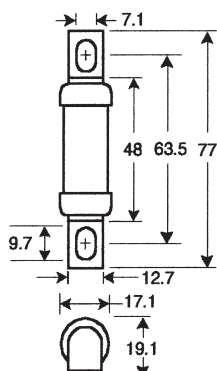
HIGH SPEED FUSES ACCORDING TO BS 88 STANDARD - SERIES CT, ET, FE, EET, FEE, FM, MMT, FMM 690V

Dimensioni in mm - Dimensions in mm

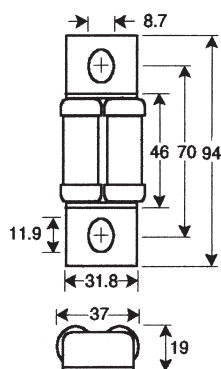
Fusibili FC - Fuses FC



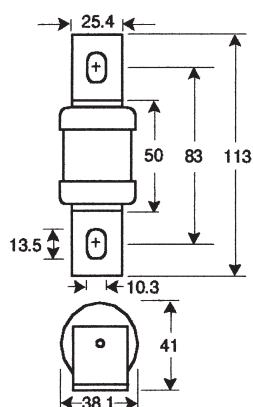
Fusibili ET / FE - Fuses ET / FE



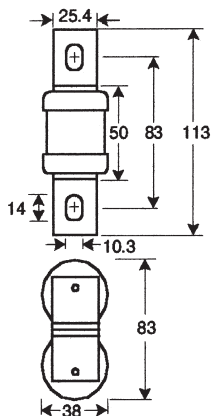
Fusibili EET / FEE - Fuses EET / FEE



Fusibili FM - Fuses FM



Fus. MMT / FMM - Fuses MMT / FMM



Caratteristiche tecniche - Technical characteristics

tipo type	I_n (A) I_n (A)	I_k (kA) I_k (kA)	I^2t prearco (A ² s) prearcing I^2t (A ² s)	I^2t totale (A ² s) total I^2t (A ² s)	P_w (W) P_w (W)
FC	6	200	1,8	8	2
	10	200	7	30	3
	12	200	10	45	3
	16	200	16	65	6
	20	200	32	160	6
ET / FE	25	200	25	250	7
	32	200	32	350	11
	35	200	33	200	9
	40	200	52	300	9
	45	200	76	450	11
	50	200	103	600	11
	56	200	135	1.500	14
	63	200	135	750	12
	71	200	210	950	17
	80	200	250	1.500	20
	90	200	360	2.100	20
EET / FEE	100	200	470	2.800	23
	90	200	490	4.500	19
	110	200	600	6.500	27
	120	200	540	3.100	32
	140	200	850	3.800	36
	160	200	1.000	5.700	40
FM	200	200	1.900	11.400	52
	160	200	2.400	25.000	26
	180	200	1.400	13.500	40
	200	200	2.600	18.500	40
	250	200	5.200	37.500	48
	315	200	10.000	77.000	55
MMT / FMM	350	200	15.000	105.000	55
	200	200	2.200	23.000	42
	225	200	3.700	40.000	42
	315	200	8.600	91.000	51
	355	200	13.500	140.000	54
	400	200	10.000	72.500	85
	450	200	15.000	105.000	90
	500	200	20.000	150.000	100
	550	200	30.000	215.000	100
	630	200	45.000	310.000	100
	700	200	60.000	420.000	120

DIMENSIONI E CARATTERISTICHE FUSIBILI EXTRARAPIDI A STANDARD BS 88

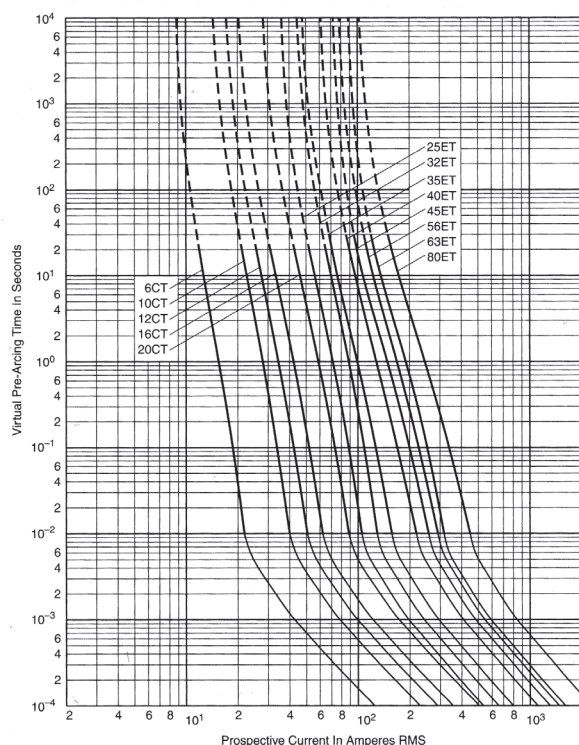
DIMENSIONS AND SPECIFICATIONS HIGH SPEED FUSES ACCORDING TO STANDARD BS 88

Caratteristiche tecniche - Technical characteristics

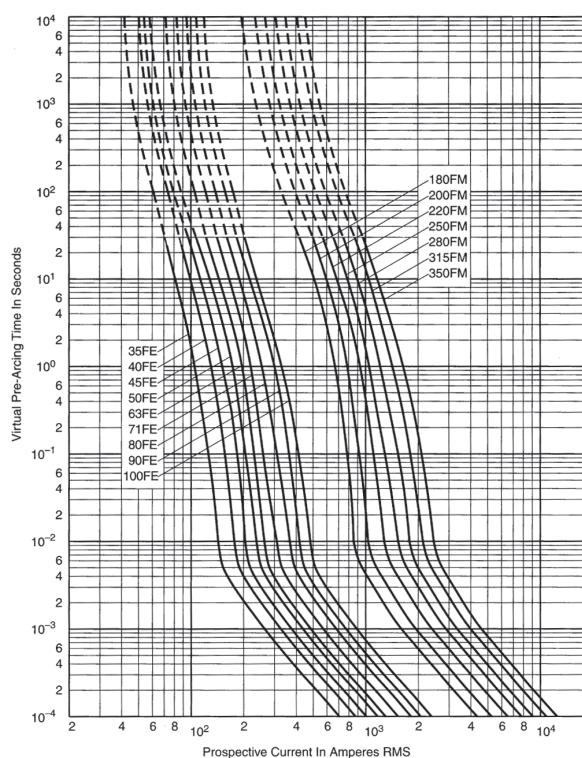
FUSIBILI EXTRARAPIDI A STANDARD BS 88 - SERIE CT, ET, FE, EET, FEE, FM, MMT, FMM 690V

HIGH SPEED FUSES ACCORDING TO BS 88 STANDARD - SERIES CT, ET, FE, EET, FEE, FM, MMT, FMM 690V

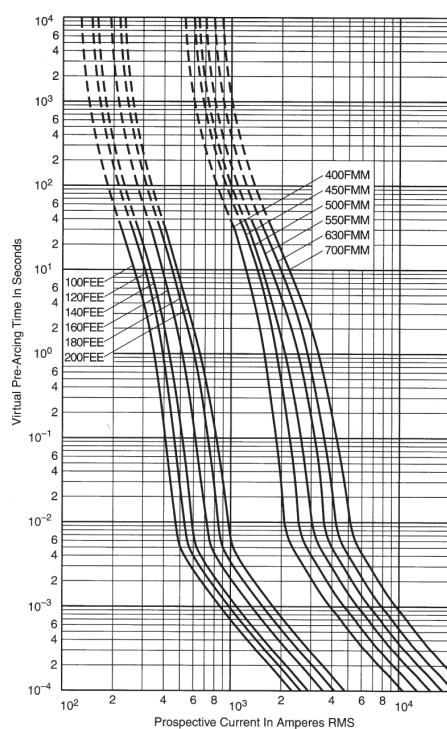
Caratteristiche d'intervento tempo-corrente - Time-current characteristics



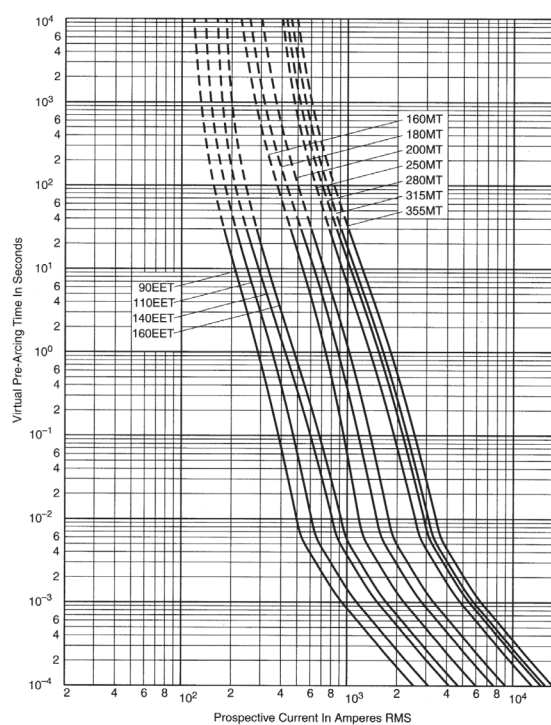
Caratteristiche d'intervento tempo-corrente - Time-current characteristics



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



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



DIMENSIONI E CARATTERISTICHE FUSIBILI EXTRARAPIDI A STANDARD BS 88

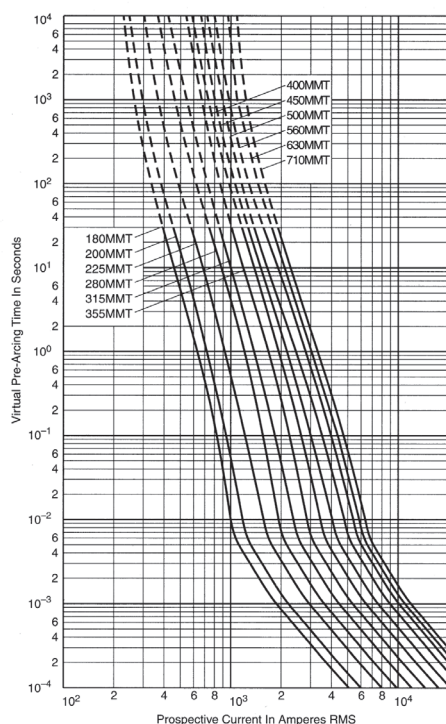
*DIMENSIONS AND SPECIFICATIONS
HIGH SPEED FUSES ACCORDING TO STANDARD BS 88*

Caratteristiche tecniche - Technical characteristics

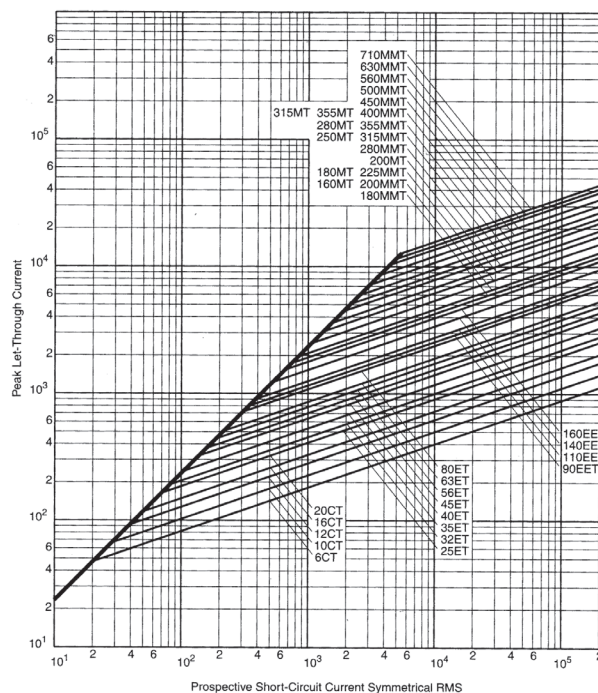
FUSIBILI EXTRARAPIDI A STANDARD BS 88 - SERIE CT, ET, FE, EET, FEE, FM, MMT, FMM 690V

HIGH SPEED FUSES ACCORDING TO BS 88 STANDARD - SERIES CT, ET, FE, EET, FEE, FM, MMT, FMM 690V

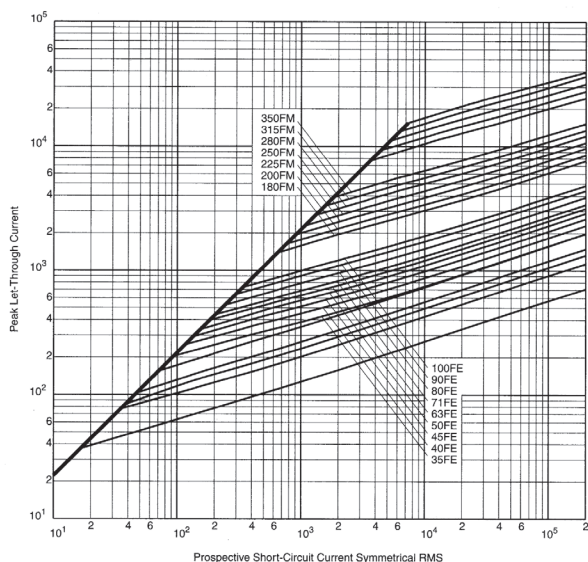
Caratteristiche d'intervento tempo-corrente - Time-current characteristics



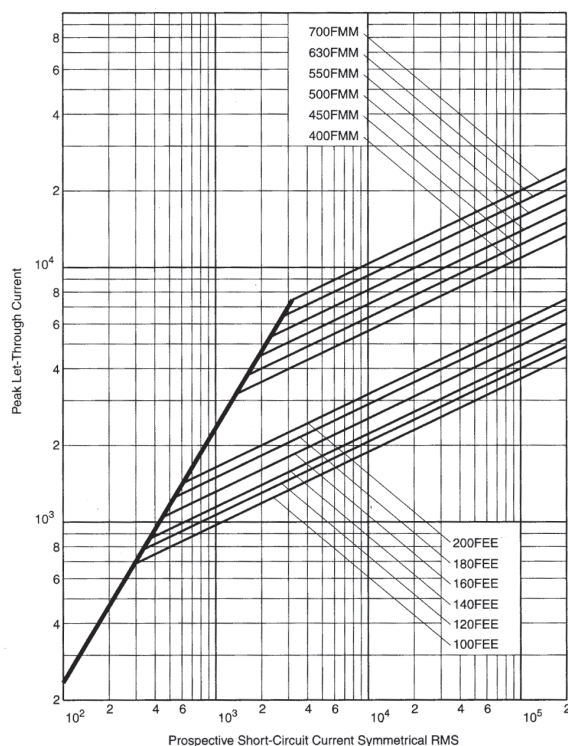
Caratteristiche di limitazione - Cut-off characteristics



Caratteristiche di limitazione - Cut-off characteristics



Caratteristiche di limitazione - Cut-off characteristics



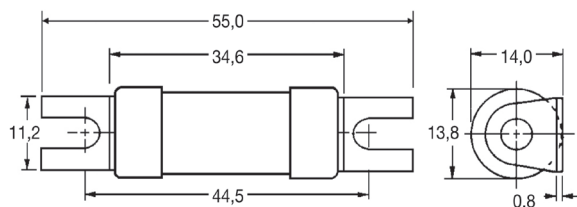
DIMENSIONI E CARATTERISTICHE FUSIBILI gG A STANDARD BS 88

DIMENSIONS AND SPECIFICATIONS gG FUSES ACCORDING TO STANDARD BS 88

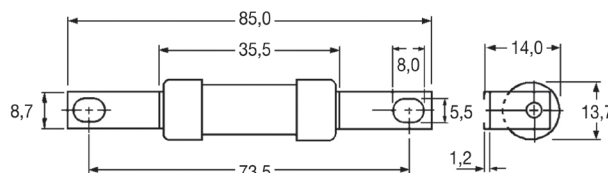
Dimensioni in mm e caratteristiche tecniche - Dimensions in mm and technical characteristics

FUSIBILI gG A STANDARD BS 88 - SERIE NITD, AAO, BAO, CEO gG FUSES ACCORDING TO BS 88 STANDARD - SERIES NITD, AAO, BAO, CEO

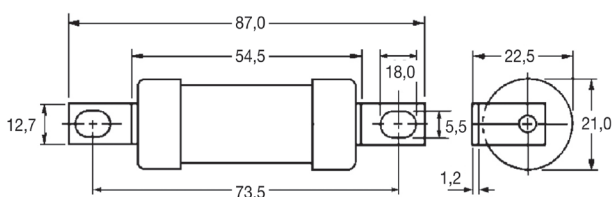
Dimensioni in mm NITD - Dimensions in mm NITD



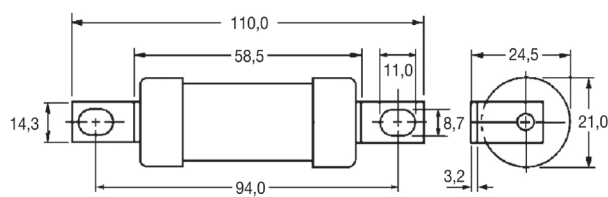
Dimensioni in mm AAO - Dimensions in mm AAO



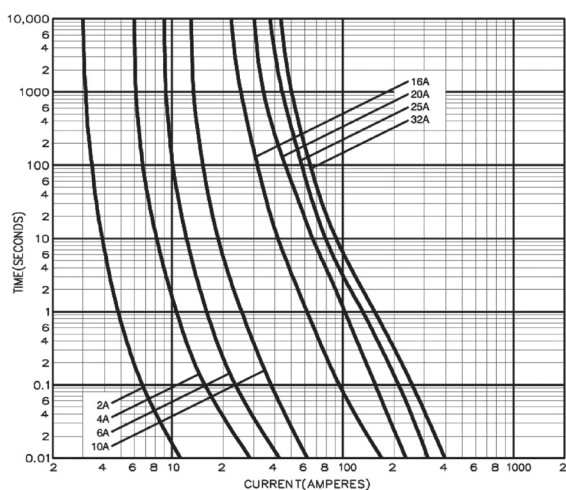
Dimensioni in mm BAO - Dimensions in mm BAO



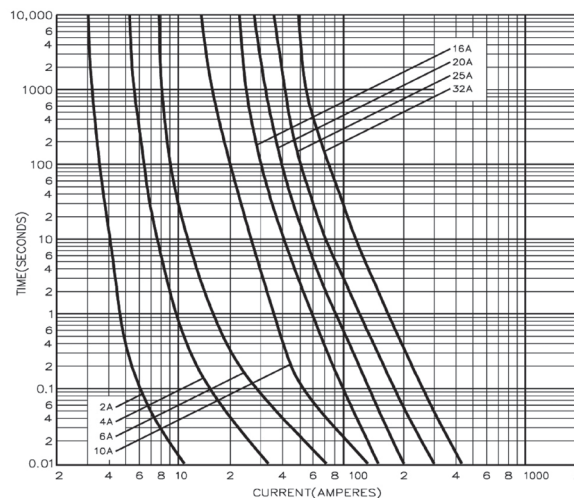
Dimensioni in mm CEO - Dimensions in mm CEO



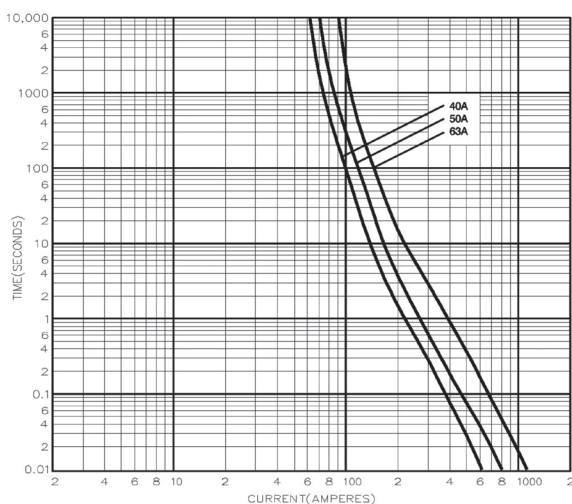
Caratteristiche tempo-corrente NITD - Time-current characteristics NITD



Caratteristiche tempo-corrente AAO - Time-current characteristics AAO



Caratteristiche tempo-corrente BAO - Time-current characteristics BAO



Caratteristiche tempo-corrente CEO - Time-current characteristics CEO

