



Código Larce: 0711001076

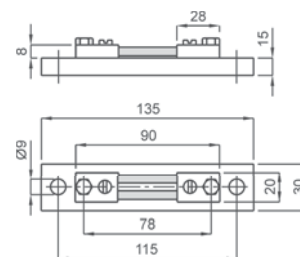
DATI TECNICI - Technical data

precisione	accuracy	0,5%
caduta di tensione standard	standard voltage drop	60mV
a richiesta	on request	100mV - 150mV
coefficiente temperatura	temperature coefficient	0,002% / °C
materiale tondini	rod material	manganina / manganin
sovraccarichi:	overloads:	
permanente	continuous	1,2In
fino a 250A	up to 250A	10In per / for 5 sec.
da 251 a 2000A	from 251 to 2000A	5In per / for 5 sec.
da 2001 a 10000A	from 2001 to 10000A	2In per / for 5 sec.
temperatura di funzionamento	operating temperature	-25 +60 °C
temperatura di magazzino	storage temperature	-40 +80 °C
dimensioni a norme	dimensions according to	DIN 43703
caratteristiche elettriche e di	electrical and safety characteristics	IEC/EN60051
sicurezza a norme	according to	DIN43780
Viti complete di rondelle per mV	Screw and washers for mV	M5x10

TIPO - Type

DIMENSIONI - Dimensions

Corrente primaria Primary current	Codice - Code		
	60mV	100mV	150mV
1A	SSHMAX001X60	SSHMAX001XC0	SSHMAX001XC5
1,5A	SSHMAX1V5X60	SSHMAX1V5XC0	SSHMAX1V5XC5
2,5A	SSHMAX2V5X60	SSHMAX2V5XC0	SSHMAX2V5XC5
4A	SSHMAX004X60	SSHMAX004XC0	SSHMAX004XC5
6A	SSHMAX006X60	SSHMAX006XC0	SSHMAX006XC5
10A	SSHMAX010X60	SSHMAX010XC0	SSHMAX010XC5
15A	SSHMAX015X60	SSHMAX015XC0	SSHMAX015XC5
20A	SSHMAX020X60	SSHMAX020XC0	SSHMAX020XC5
25A	SSHMAX025X60	SSHMAX025XC0	SSHMAX025XC5



TIPO - Type

DIMENSIONI - Dimensions

Corrente primaria Primary current	Codice - Code		
	60mV	100mV	150mV
200A	SSHMAX200X60	SSHMAX200XC0	SSHMAX200XC5
250A	SSHMAX250X60	SSHMAX250XC0	SSHMAX250XC5
300A	SSHMAX300X60	SSHMAX300XC0	SSHMAX300XC5

ACCESSORI IN DOTAZIONE:

- 2 bulloni testa esagonale M12x40 e rondelle

SUPPLIED ACCESSORIES:

- 2 hexagonal bolts M12x40 and washers

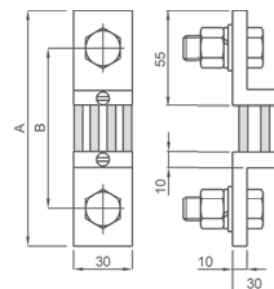


Fig.3

	60mV	100mV	150mV
A	145	168	270
B	105	128	230
kg	0,45	0,55	0,85

Corrente primaria Primary current	Codice - Code		
	60mV	100mV	150mV
400A	SSHMAX400X60	SSHMAX400XC0	SSHMAX400XC5
500A	SSHMAX500X60	SSHMAX500XC0	SSHMAX500XC5
600A	SSHMAX600X60	SSHMAX600XC0	SSHMAX600XC5
800A	SSHMAX800X60	SSHMAX800XC0	SSHMAX800XC5
1000A	SSHMAX1K0X60	SSHMAX1K0XC0	SSHMAX1K0XC5

ACCESSORI IN DOTAZIONE:

per 400A - 500A - 600A

- 2 bulloni testa esagonale M16x45 e rondelle

per 800A - 1000A

- 2 bulloni testa esagonale M20x50 e rondelle

SUPPLIED ACCESSORIES:

for 400A - 500A - 600A

- 2 hexagonal bolts M16x45 and washers

for 800A - 1000A

- 2 hexagonal bolts M20x50 and washers

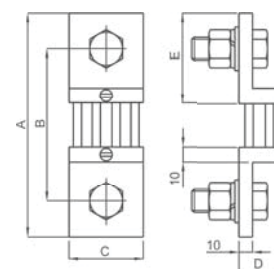


Fig.4

	400A - 500A - 600A			800A - 1000A		
	60mV	100mV	150mV	60mV	100mV	150mV
A	145	168	270	165	188	290
B	105	128	230	115	138	240
C	40			60		70
D	30			30		60
E	55			65		
kg	0,68	0,85	1,10	1,05	1,45	1,80

Corrente primaria Primary current	Codice - Code	
	60mV	100mV
1200A	SSHMAX1K2X60	SSHMAX1K2XC0
1500A	SSHMAX1K5X60	SSHMAX1K5XC0
2000A	SSHMAX2K0X60	SSHMAX2K0XC0
2500A	SSHMAX2K5X60	SSHMAX2K5XC0

ACCESSORI IN DOTAZIONE:

per 1200A - 1500A

- 4 bulloni testa esagonale M16x45 e rondelle

per 2000A - 2500A

- 4 bulloni testa esagonale M20x60 e rondelle

SUPPLIED ACCESSORIES:

for 1200A - 1500A

- 4 hexagonal bolts M16x45 and washers

for 2000A - 2500A

- 4 hexagonal bolts M20x60 and washers

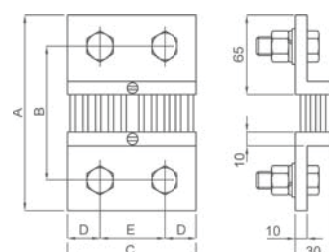


Fig.5

	1200A - 1500A		2000A - 2500A	
	60mV	100mV	60mV	100mV
A	165	188	165	188
B	115	138	115	138
C	90		120	
D	21		30	
E	48		60	
kg	1,65	1,80	2,20	2,40

TIPO - Type

DIMENSIONI - Dimensions

Corrente primaria Primary current	Codice - Code	
	150mV	
1200A	SSHMAX1K2XC5	
1500A	SSHMAX1K5XC5	
2000A	SSHMAX2K0XC5	
2500A	SSHMAX2K5XC5	

ACCESSORI IN DOTAZIONE:

per 1200A - 1500A

- 4 bulloni testa esagonale M16x60 e rondelle

per 2000A - 2500A

- 4 bulloni testa esagonale M20x60 e rondelle

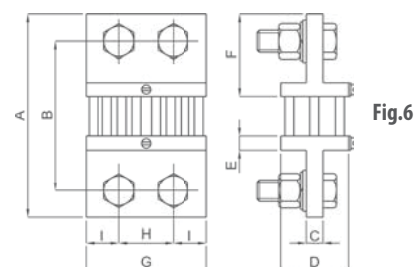
SUPPLIED ACCESSORIES:

for 1200A - 1500A

- 4 hexagonal bolts M16x60 and washers

for 2000A - 2500A

- 4 hexagonal bolts M20x60 and washers



Corrente primaria Primary current	Codice - Code		
	60mV	100mV	150mV
3000A	SSHMAX3K0X60	SSHMAX3K0XC0	SSHMAX3K0XC5
4000A	SSHMAX4K0X60	SSHMAX4K0XC0	SSHMAX4K0XC5

ACCESSORI IN DOTAZIONE:

- 4 bulloni testa esagonale M20x60 e rondelle

SUPPLIED ACCESSORIES:

- 4 hexagonal bolts M20x60 and washers

	1200A 1500A	2000A 2500A	3000A - 4000A		
	150mV		60mV	100mV	150mV
A	168		165	188	300
B	128		115	138	250
C	15		15		25
D	60		60		130
E	10		10		15
F	65		65		70
G	90	120	120		
H	48	60	60		
I	21	30	30		
kg	3,50	4,40	4,25	4,90	7,70

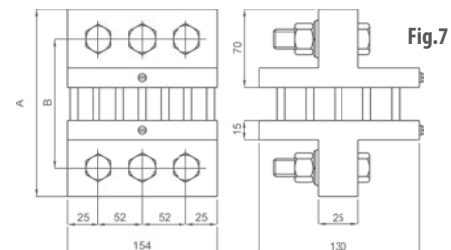
Corrente primaria Primary current	Codice - Code		
	60mV	100mV	150mV
5000A	SSHMAX5K0X60	SSHMAX5K0XC0	SSHMAX5K0XC5
6000A	SSHMAX6K0X60	SSHMAX6K0XC0	SSHMAX6K0XC5

ACCESSORI IN DOTAZIONE:

- 6 bulloni testa esagonale M20x80 e rondelle

SUPPLIED ACCESSORIES:

- 6 hexagonal bolts M20x80 and washers



	60mV	100mV	150mV
A	175	198	300
B	125	148	250
kg	11,60	12,75	19,00

Corrente primaria Primary current	Codice - Code		
	60mV	100mV	150mV
8000A	SSHMAX8K0X60	SSHMAX8K0XC0	SSHMAX8K0XC5
10000A	SSHMAX10KX60	SSHMAX10KXC0	SSHMAX10KXC5
12000A	SSHMAX12KX60	SSHMAX12KXC0	SSHMAX12KXC5
15000A	SSHMAX15KX60	SSHMAX15KXC0	SSHMAX15KXC5

ACCESSORI IN DOTAZIONE:

per 8000A - 10000A - 12000A

- 8 bulloni testa esagonale M20x80 e rondelle

per 15000A

- 12 bulloni testa esagonale M20x85 e rondelle

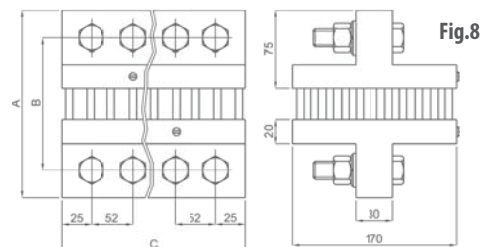
SUPPLIED ACCESSORIES:

for 8000A - 10000A - 12000A

- 8 hexagonal bolts M20x80 and washers

for 15000A

- 12 hexagonal bolts M20x85 and washers



	8000A - 10000A			12000A - 15000A		
	60mV	100mV	150mV	60mV	100mV	150mV
A	185	208	310	185	208	310
B	135	158	260	135	158	260
C	206			310		
kg	21,25	22,65	35,00	31,95	33,75	38,35