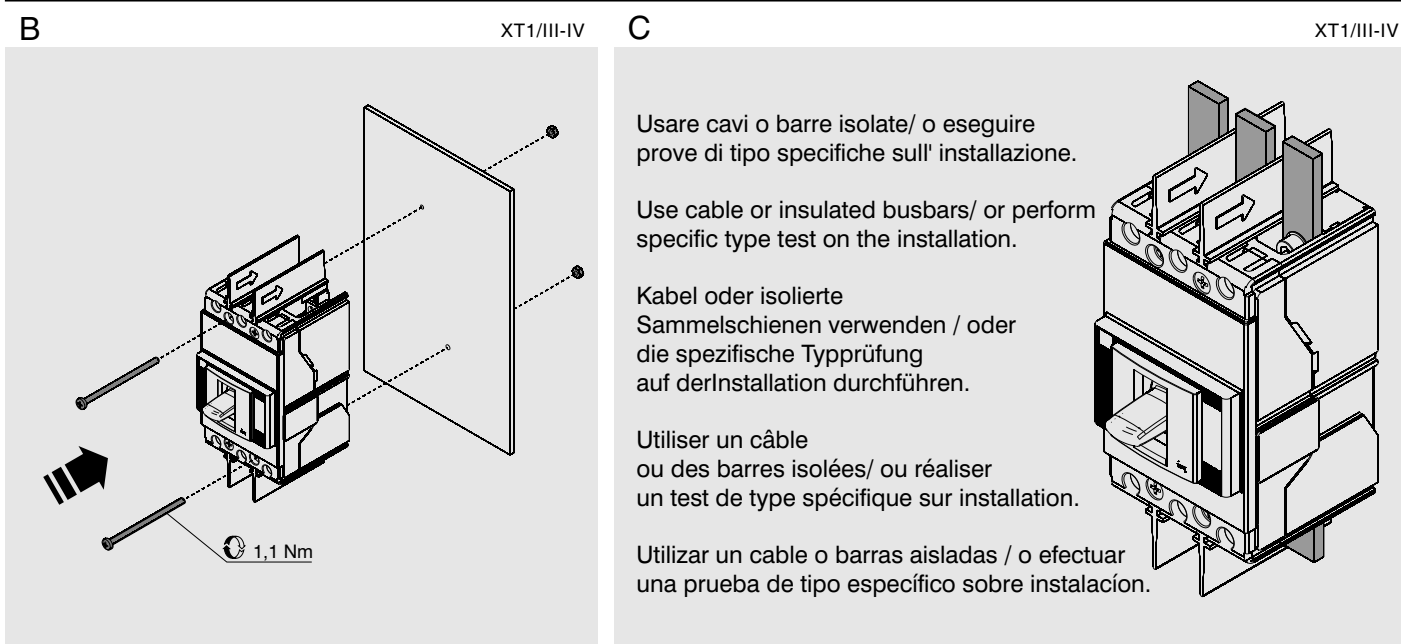
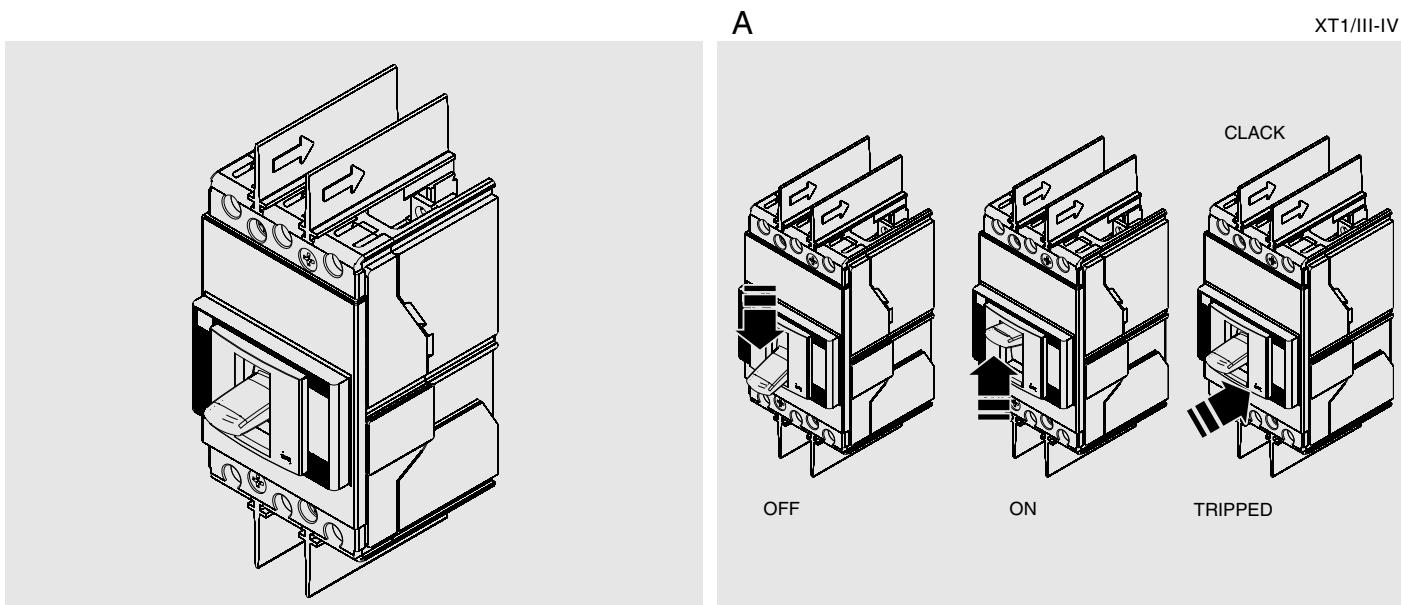
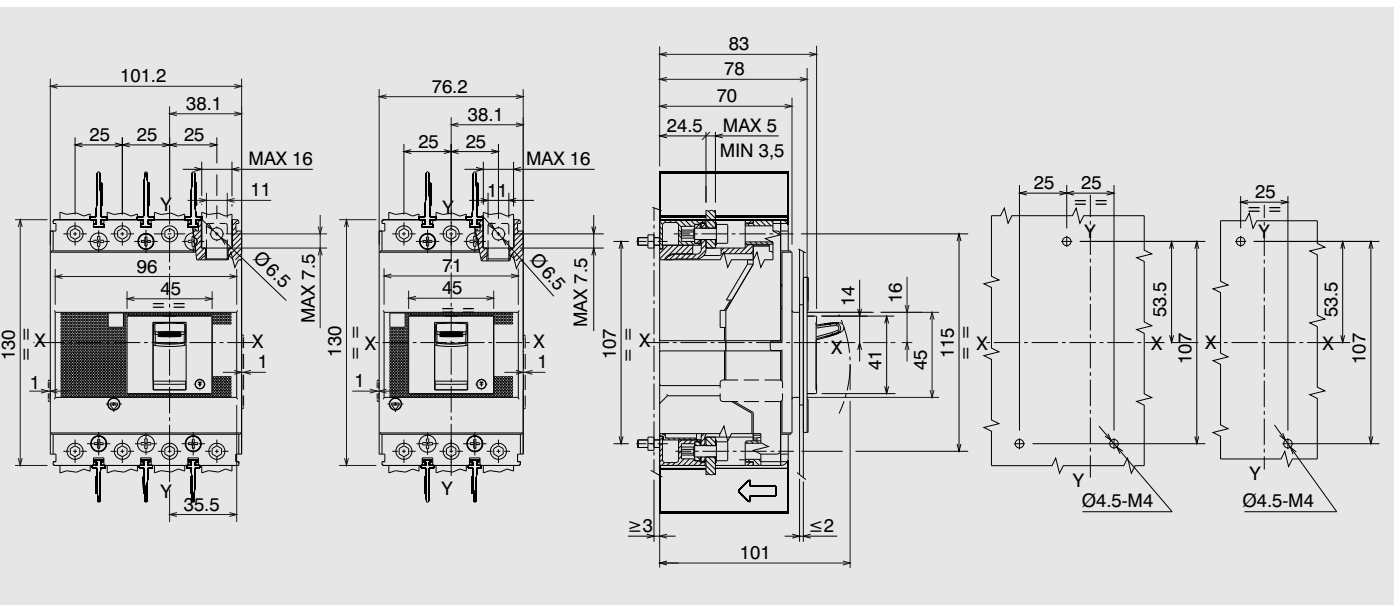
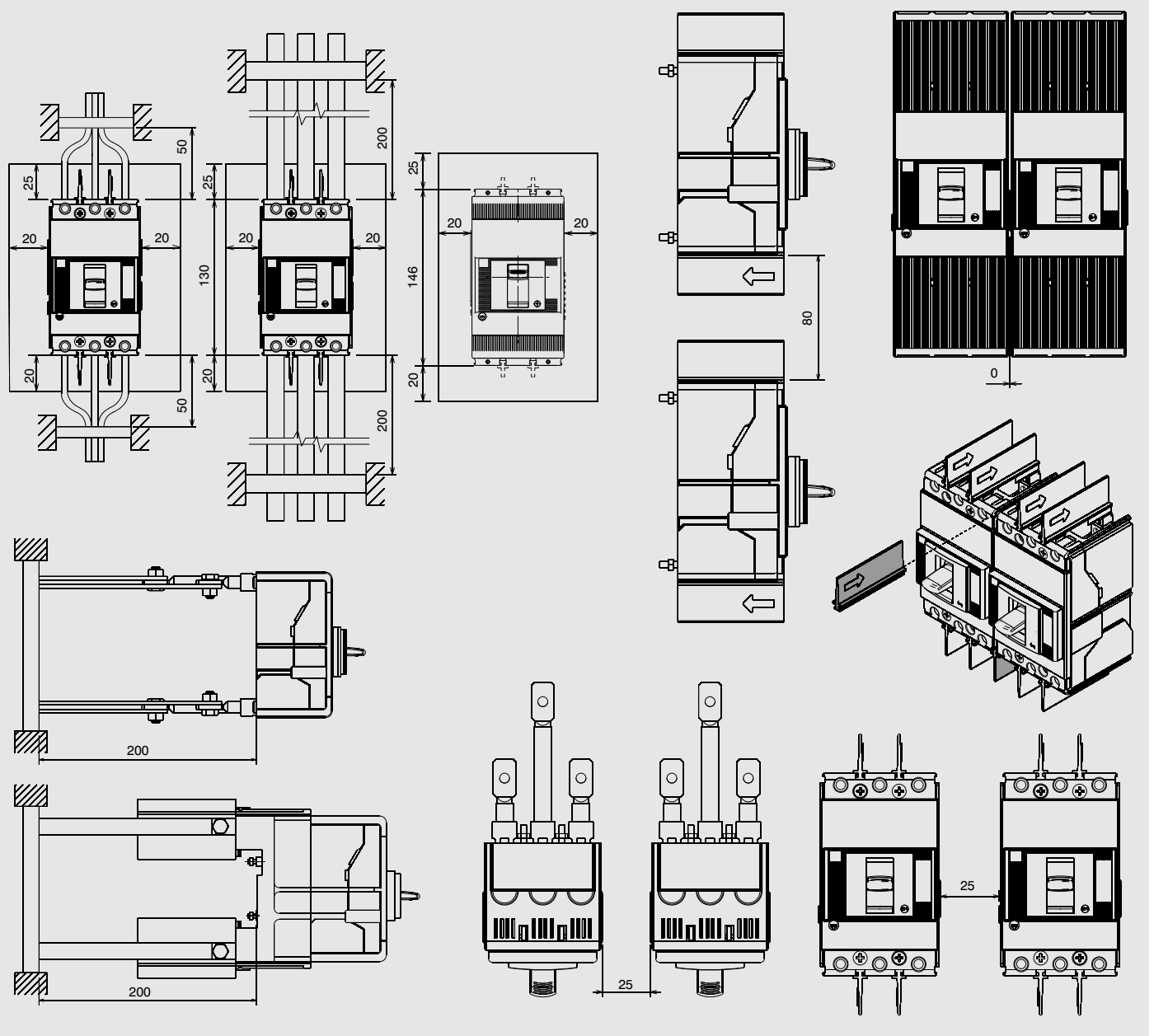


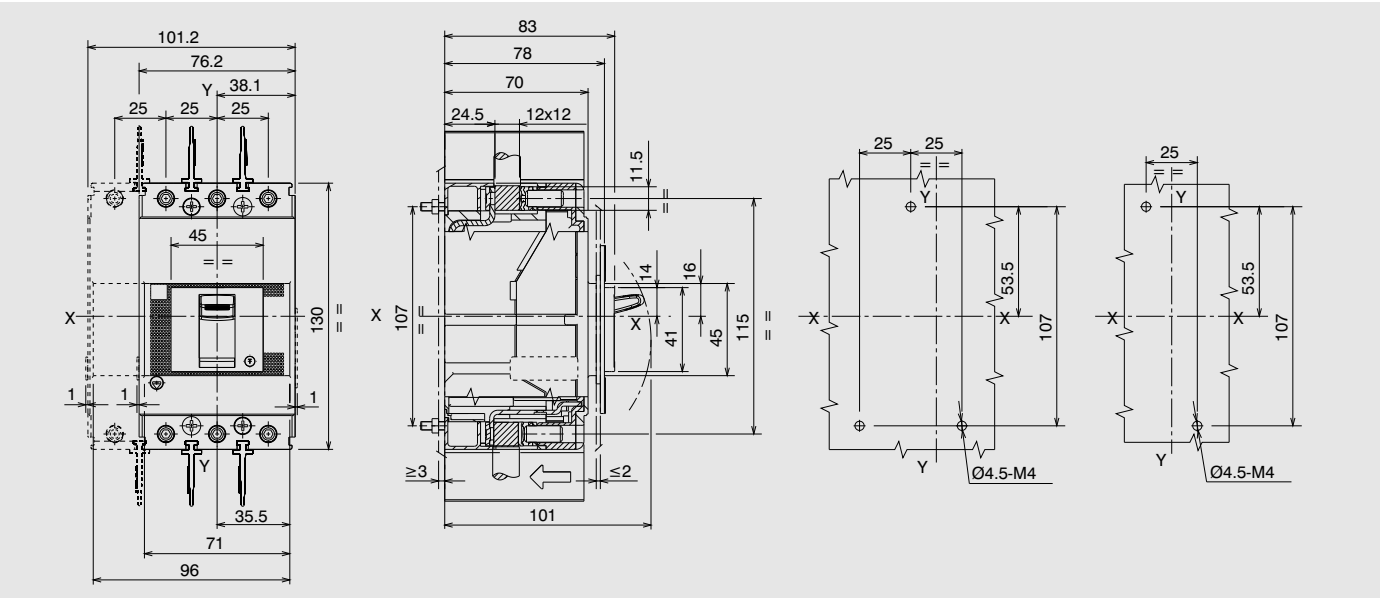
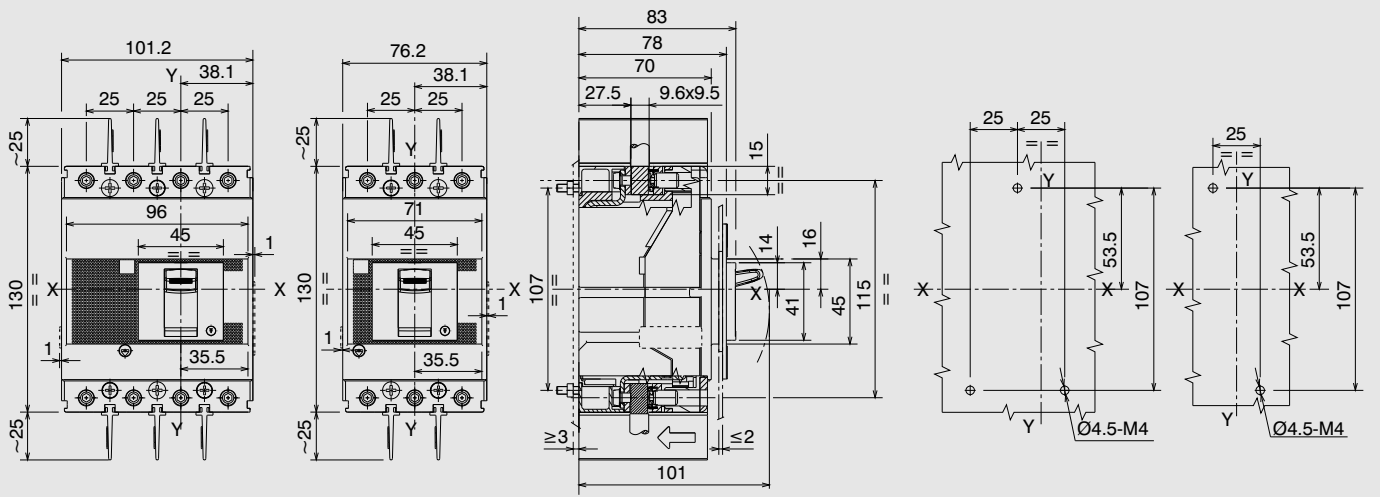
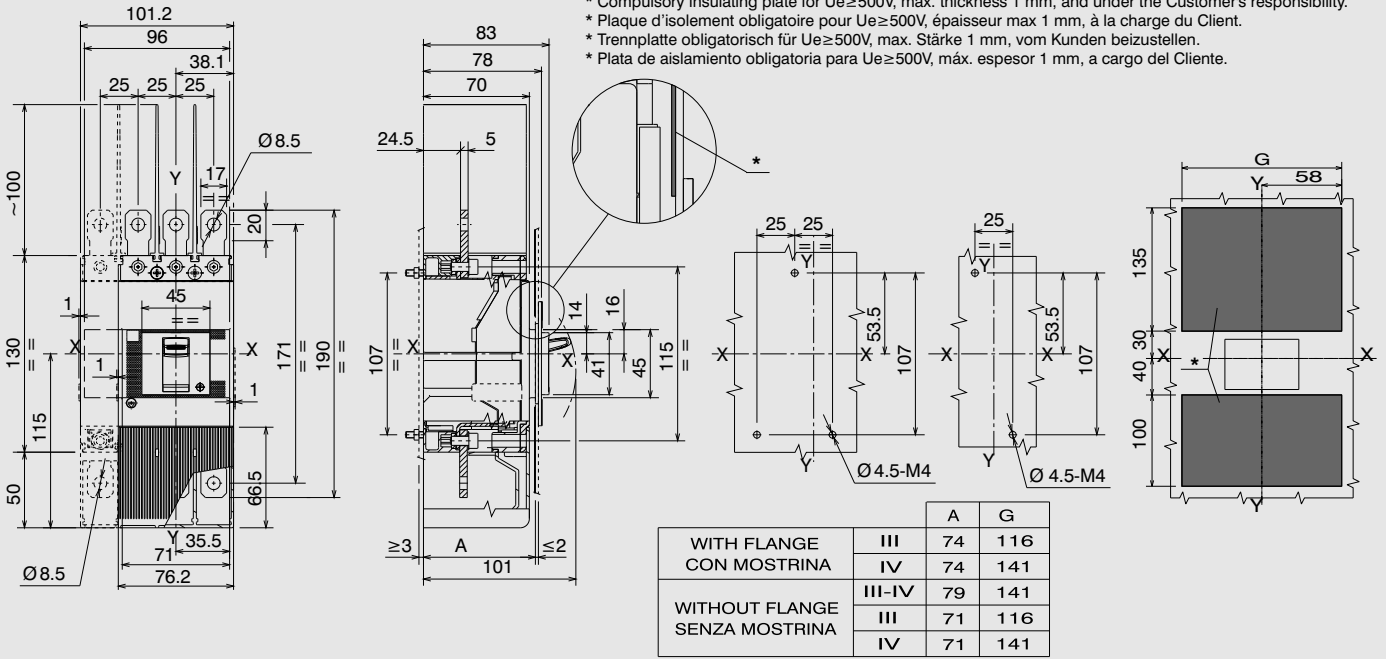
# SACE Tmax XT

Istruzioni di installazione XT1  
Installation instructions XT1  
Installationsanleitung XT1  
Instructions pour l'installation XT1  
Instrucciones de instalación XT1





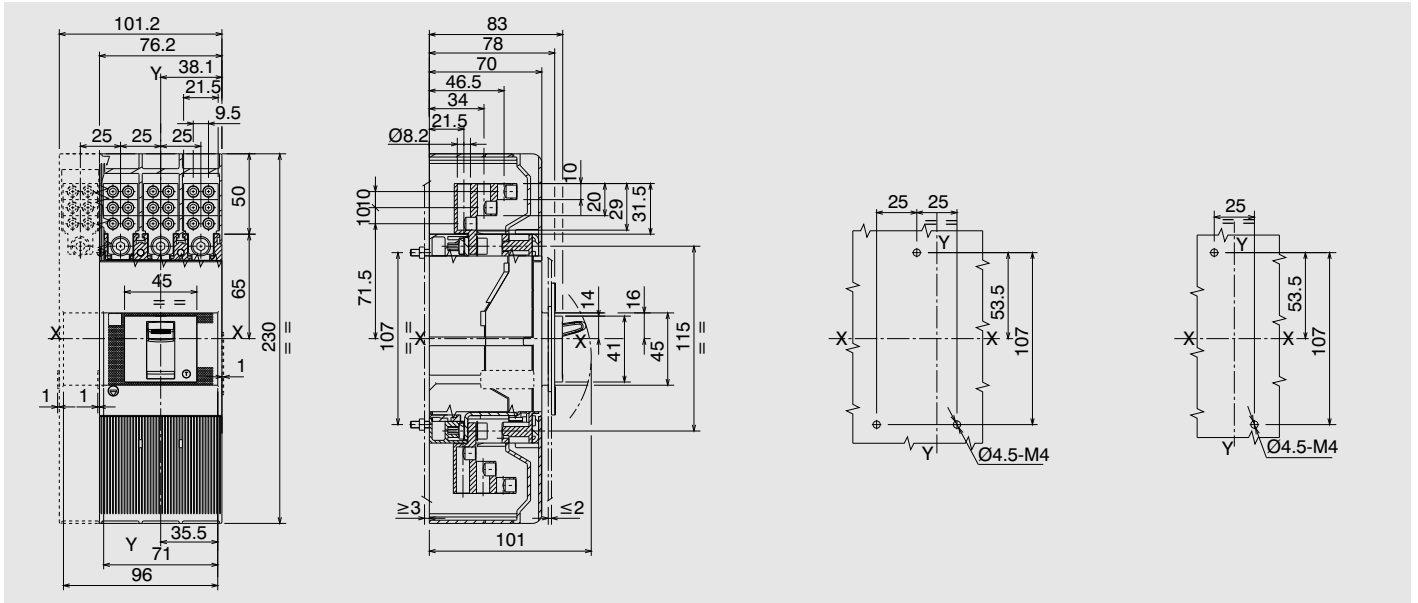
- \* Piastra di isolamento obbligatoria per  $U_e \geq 500V$ , spessore max 1 mm, a cura del Cliente.
- \* Compulsory insulating plate for  $U_e \geq 500V$ , max. thickness 1 mm, and under the Customer's responsibility.
- \* Plaque d'isolement obligatoire pour  $U_e \geq 500V$ , épaisseur max 1 mm, à la charge du Client.
- \* Trennplatte obligatorisch für  $U_e \geq 500V$ , max. Stärke 1 mm, vom Kunden beizustellen.
- \* Placa de aislamiento obligatoria para  $U_e \geq 500V$ , máx. espesor 1 mm, a cargo del Cliente.





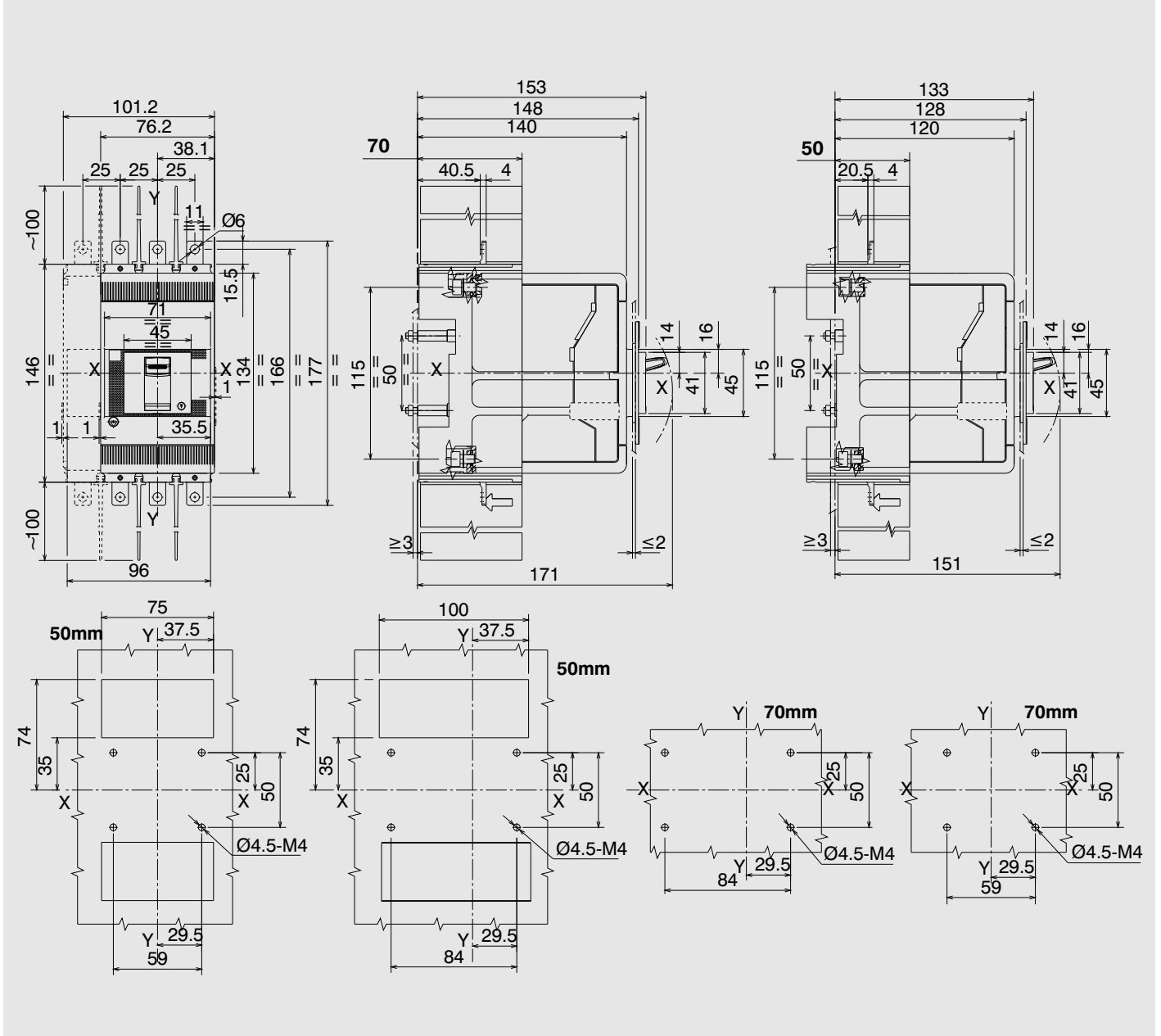
L

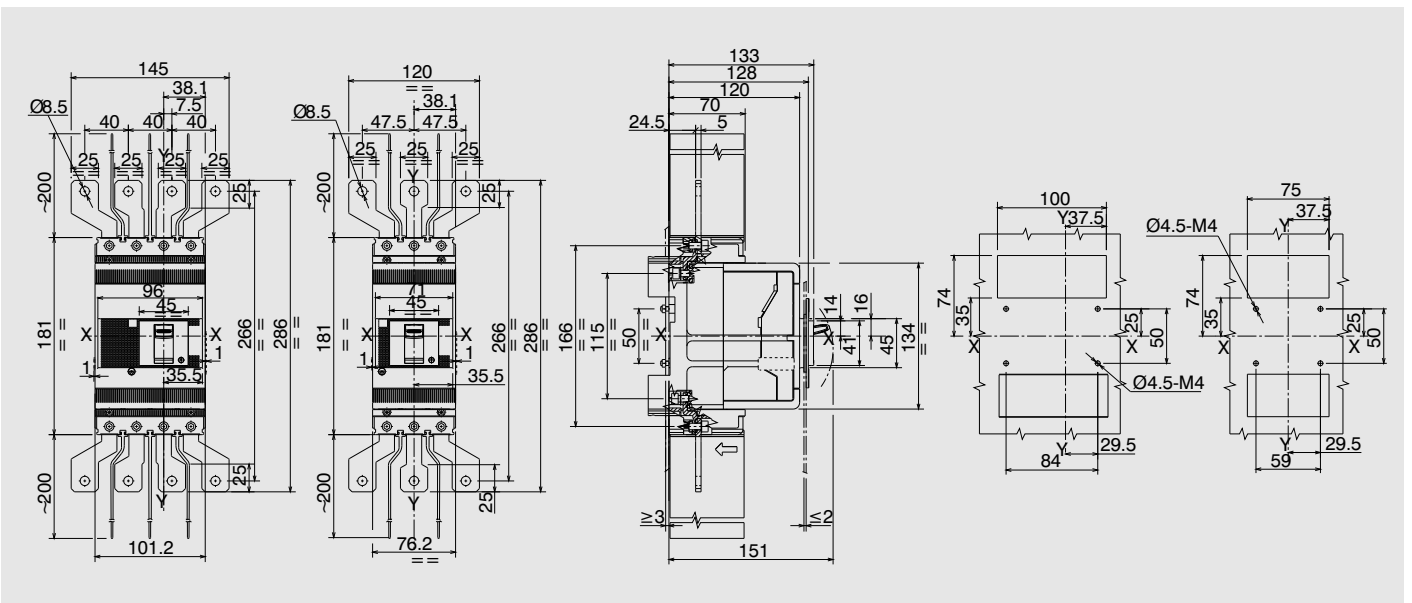
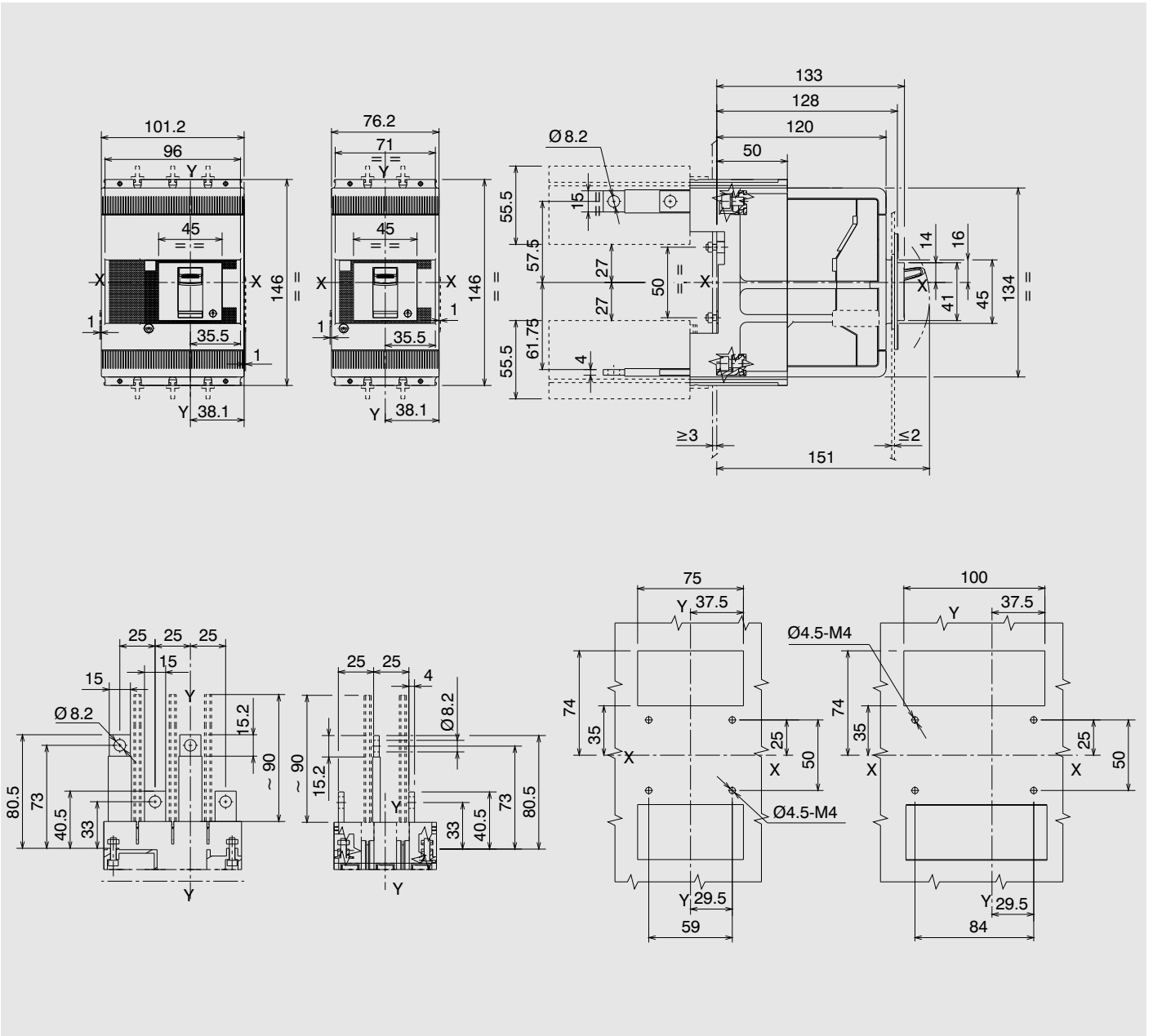
XT1-F/III-IV/Mc



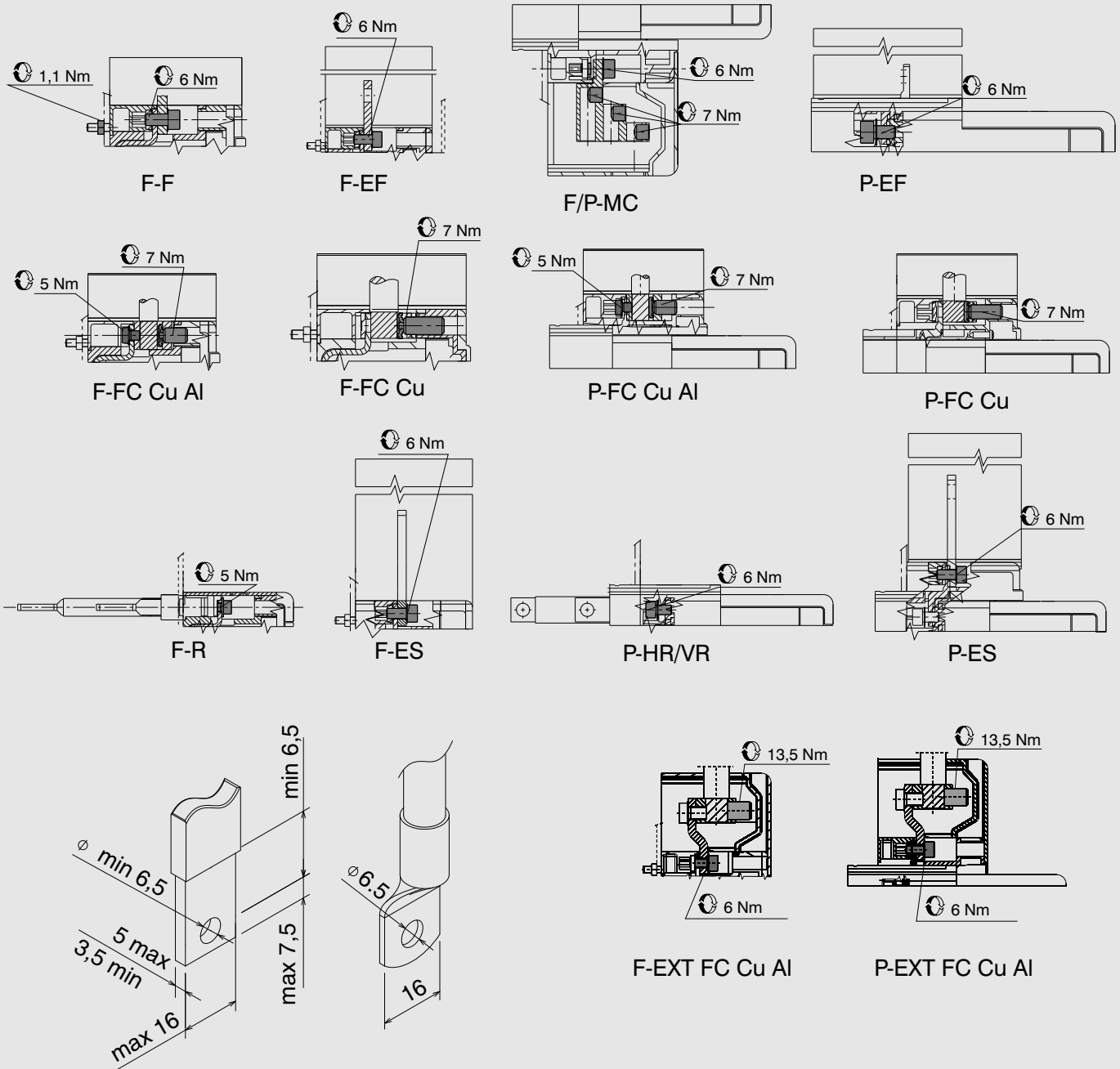
M

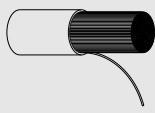
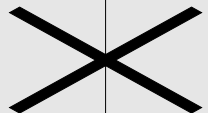
XT1-P/III-IV/EF

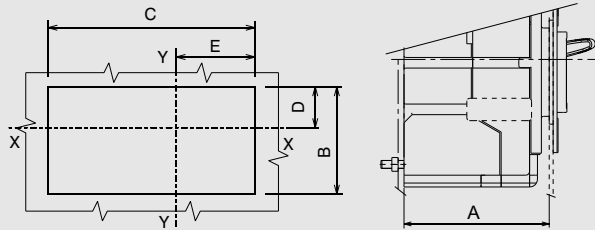








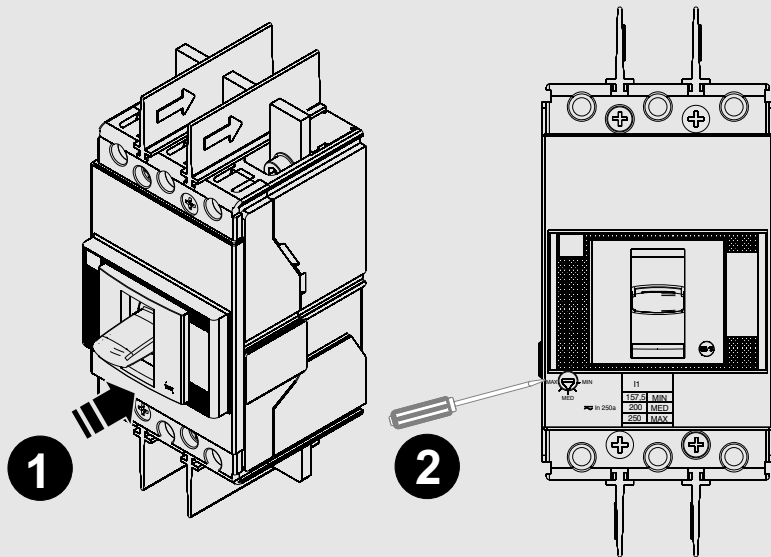
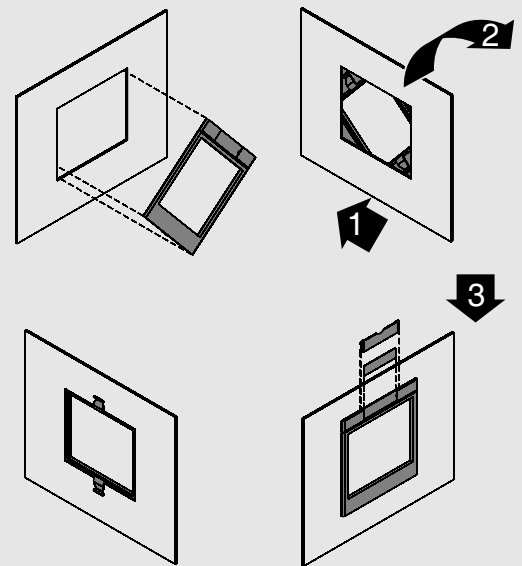
		FC Cu		FC CuAl		Mc		FC CuAl Ext	
		MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN
Stranded		70 mm <sup>2</sup>	2,5 mm <sup>2</sup>	50 mm <sup>2</sup>	1,5 mm <sup>2</sup>	35 mm <sup>2</sup>	2,5 mm <sup>2</sup>	95 mm <sup>2</sup>	35 mm <sup>2</sup>
Flexible		50 mm <sup>2</sup>	2,5 mm <sup>2</sup>	50 mm <sup>2</sup>	1,5 mm <sup>2</sup>	25 mm <sup>2</sup>	2,5 mm <sup>2</sup>		



XT1 WITH FLANGE CON MOSTRINA		A			B	C	D	E
		F	P					
			50mm	70mm				
III	74	124	144	55	81	21	40,5	
IV	74	124	144	55	106	21	40,5	
OPTIONAL FLANGE III-IV	79	129	149	73	57	30	28,5	

XT1 WITHOUT FLANGE SENZA MOSTRINA		A			B	C	D	E
		F	P					
			50mm	70mm				
III-IV	79	129	149	43	47	15	23,5	
III	71	121	141	47	73	17	36,5	
IV	71	121	141	47	98	17	36,5	



E' obbligatorio mettere l'interruttore in posizione Trip test prima di regolare il termomagnetico.

It is compulsory to turn the circuit breaker to Trip test mode before adjusting the thermomagnetic release.

Der Leistungsschalter muss vor Einstellung des thermomagnetischen Auslösers zwingend in die Prüfstellung geschaltet werden.

Il est obligatoire de mettre le disjoncteur en position de Test de Déclenchement avant de régler le déclencheur magnétothermique.

Es obligatorio situar el interruptor en posición "Test de Disparo" antes de realizar el ajuste del relé termomagnético.

In	I1		
	MIN (0,7)	MED (0,85)	MAX (1xIn)
16	11,2	13,6	16
20	14	17,7	20
25	17,5	21,3	25
32	22,4	27,2	32
40	28	34	40
50	35	42,5	50
63	44,1	53,6	63
80	56	68	80
100	70	85	100
125	87,5	106,3	125
160	112	136	160

For more information please contact:

ABB S.p.A.  
 ABB SACE Division  
 Via Baioni, 35  
 24123 Bergamo - Italy  
 Phone: +39 035 395 111  
 Fax: +39 035 395 306 - 433  
 www.abb.com