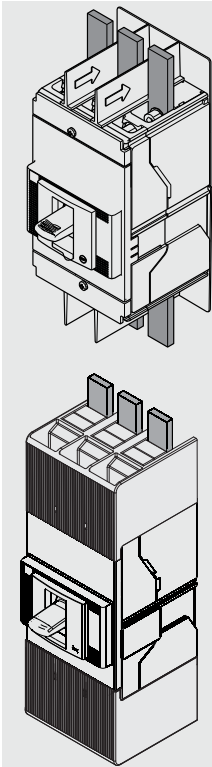
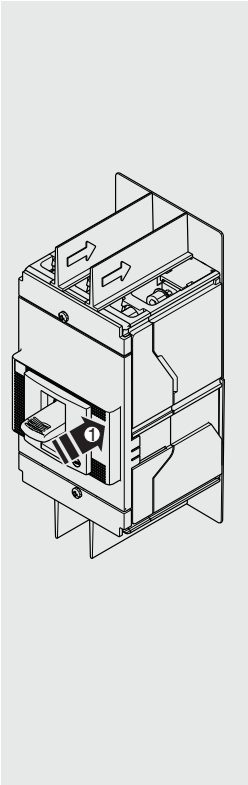


SACE Tmax XT UL

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

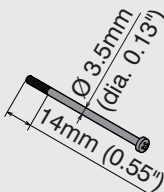
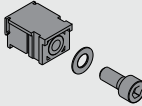
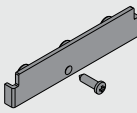
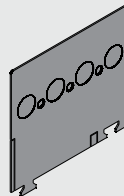
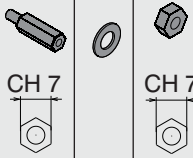
XT1UL 3p-4p

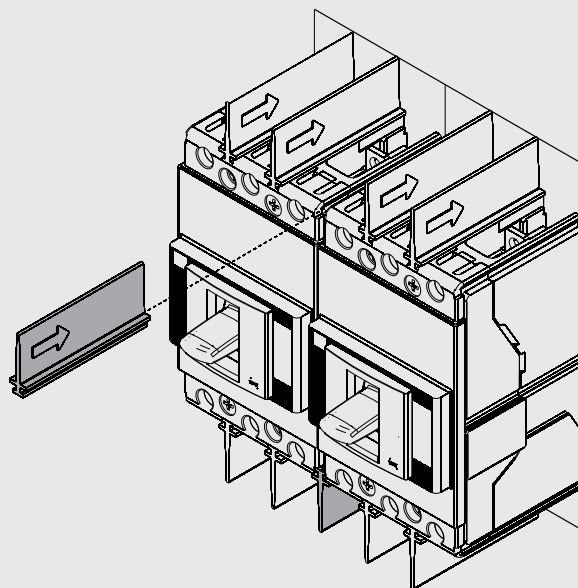
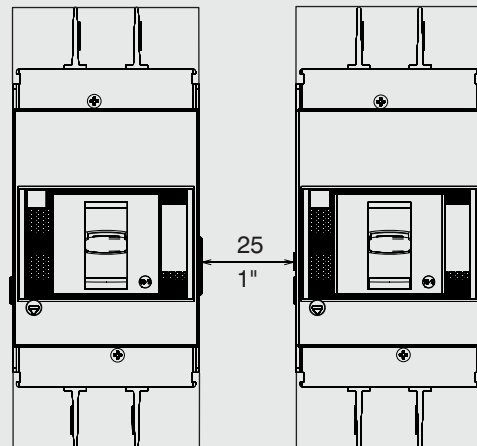
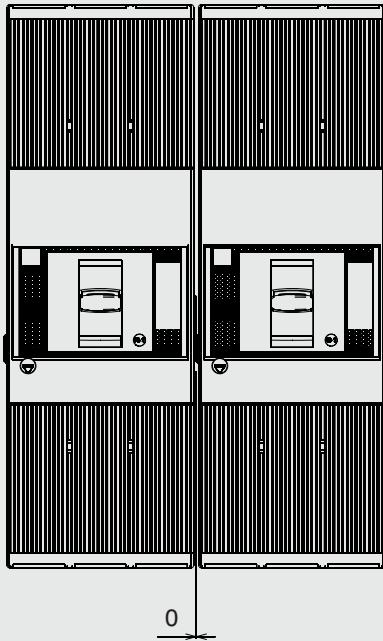
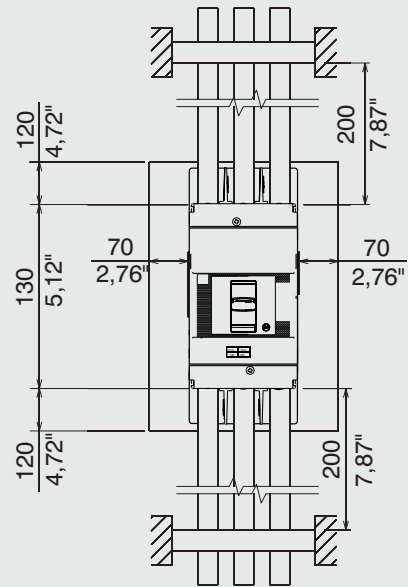
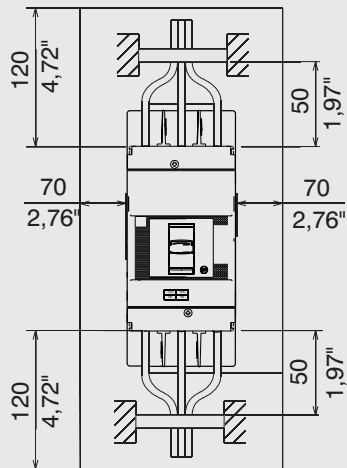


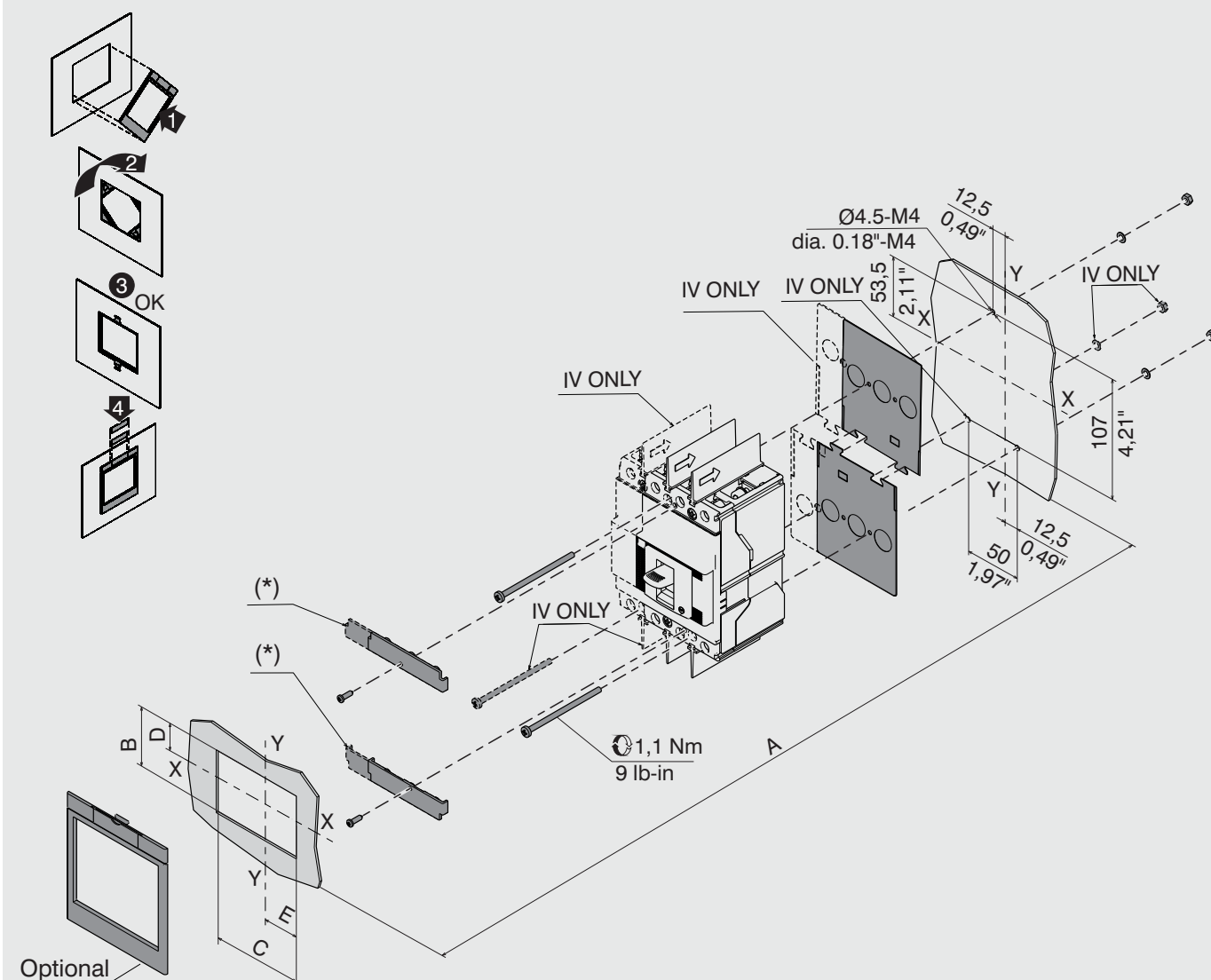
- Usare cavi o barre isolate/ o eseguire prove di tipo specifiche sull' installazione.
- Use cable or insulated busbars/ or performspecific type test on the installation.
- Kabel oder isolierte Sammelschienen verwenden / oderdie spezifische Typprüfung auf derInstallation durchführen.
- Utiliser un câble ou des barres isolées/ ou réaliserun test de type spécifique sur installation.
- Utilizar un cable o barras aisladas / o efectuaruna prueba de tipo específico sobre instalación.

- L'utilizzo di barre non isolate con $U_e \leq 480V$ prevede il montaggio obbligatorio di copritherminali HTC.
- The use of not insulated busbars with $U_e \leq 480V$ involves the mandatory assembly of terminal-covers HTC.
- Die Benutzung vor Schienen nicht isolierten mit $U_e \leq 480V$ sieht Die obligatorisch Montage von Klemmenabdeckung HTC.
- L'utilisation de barres non isolées avec $U_e \leq 480V$ prévoit le montage obligatoire du cache-bornes HTC.
- La utilización de barras no aisladas con $U_e \leq 480V$ prevé el montaje obligatorio de cubre-bornes HTC.

1

		 4.6mm (0.18") H - Shape <table border="1"><thead><tr><th>LENGHT</th><th>M</th></tr></thead><tbody><tr><td>73mm (2.87")</td><td>M4</td></tr></tbody></table>	LENGHT	M	73mm (2.87")	M4	 CH 5 <table border="1"><thead><tr><th>LENGHT</th><th>M</th></tr></thead><tbody><tr><td>14mm (0.55")</td><td>M6</td></tr></tbody></table>	LENGHT	M	14mm (0.55")	M6	 3mm (0.12") Ph - Shape <table border="1"><thead><tr><th>LENGHT</th><th>Ø</th></tr></thead><tbody><tr><td>12mm (0.47")</td><td>3.5 0.13</td></tr></tbody></table>	LENGHT	Ø	12mm (0.47")	3.5 0.13	 <table border="1"><thead><tr><th>LENGHT</th><th>M</th></tr></thead><tbody><tr><td>16mm (0.63")</td><td>M4</td></tr></tbody></table>	LENGHT	M	16mm (0.63")	M4	 Fixing at 70 mm/2,76" CH 7 <table border="1"><thead><tr><th>M</th></tr></thead><tbody><tr><td>M4</td></tr></tbody></table>	M	M4	 CH 7 <table border="1"><thead><tr><th>M</th></tr></thead><tbody><tr><td>M4</td></tr></tbody></table>	M	M4
LENGHT	M																										
73mm (2.87")	M4																										
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LENGHT	M																										
16mm (0.63")	M4																										
M																											
M4																											
M																											
M4																											
F	3p	2	4	6	2	2	-	-	-	-	-																
	4p	3	6	8	2	-	2	-	-	-	-																
P	3p	2	-	-	-	-	-	4	4	8	4																
	4p	3	-	-	-	-	-	4	4	8	4																





(*) = I frontali sono obbligatori se la portella viene installata ad una distanza < 35mm / 1.38".

(*) = Covers are mandatory if the door is installed at a distance < 35mm / 1.38".

(*) = Die Abdeckungen sind obligatorisch, wenn die Tür in einem Abstand von < 35mm / 1.38" installiert wird.

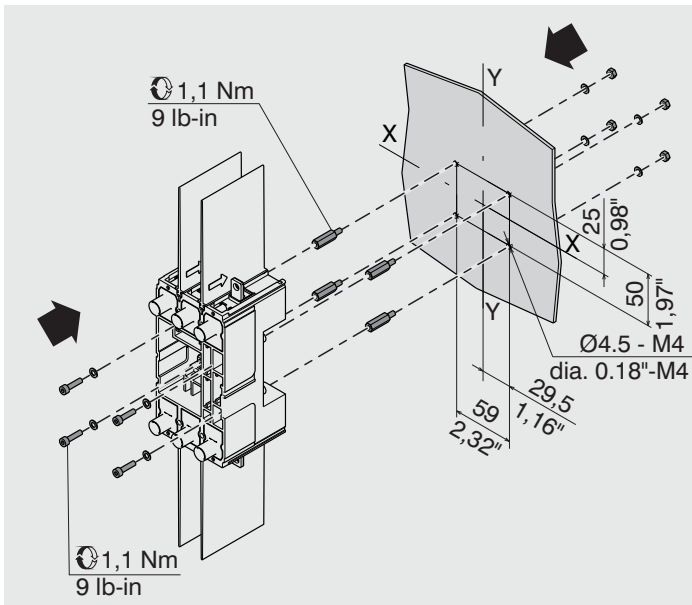
(*) = Les couvercles sont obligatoires si la porte est installée à une distance < 35mm / 1.38".

(*) = Las tapas son obligatorias si la puerta se instala a una distancia < 35mm / 1.38".

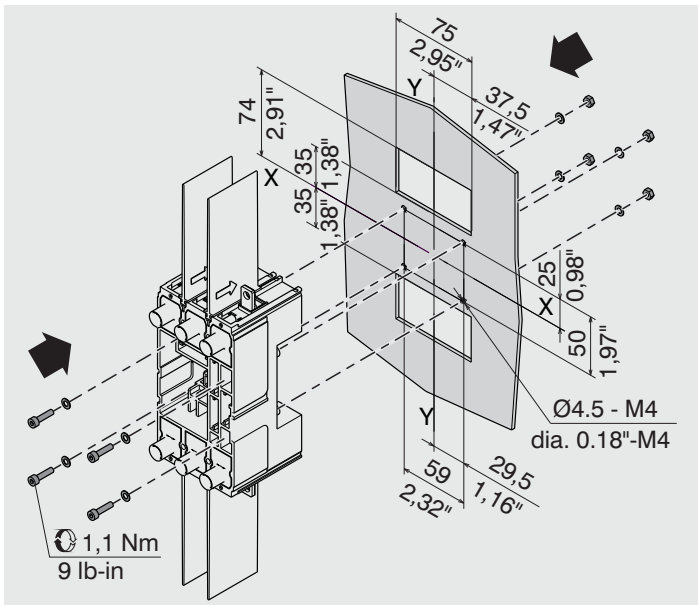
XT1 WITHOUT FLANGE SENZA MOSTRINA		A	B	C	D	E
	3p-4p	79 3,11"	43 1,69"	47 1,85"	15 0,59"	23,5 0,93"
	3p	71 2,79"	47 1,85"	73 2,87"	17 0,67"	36,5 1,44"
	4p	71 2,79"	47 1,85"	98 3,86"	17 0,67"	36,5 1,44"

XT1 WITH FLANGE CON MOSTRINA		A	B	C	D	E
	3p	74 2,91"	55 2,16"	81 3,19"	21 0,83"	40,5 1,59"
	4p	74 2,91"	55 2,16"	106 4,17"	21 0,83"	40,5 1,59"

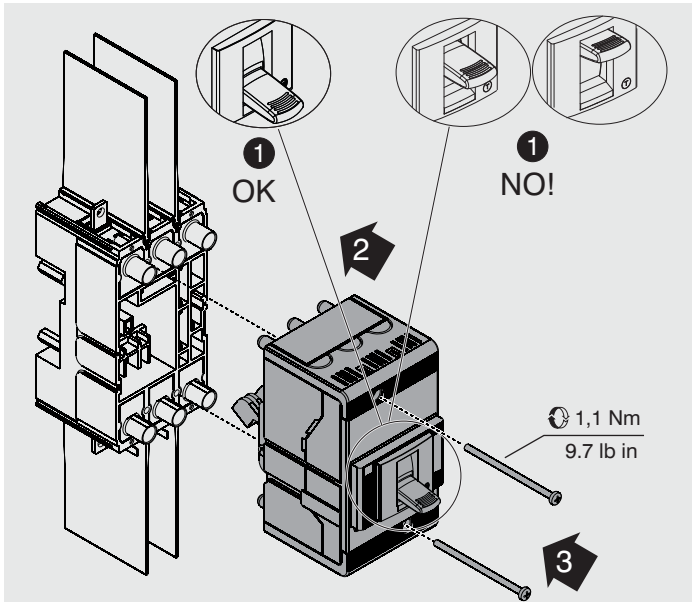
4 P Fixing at 70mm/2,76"



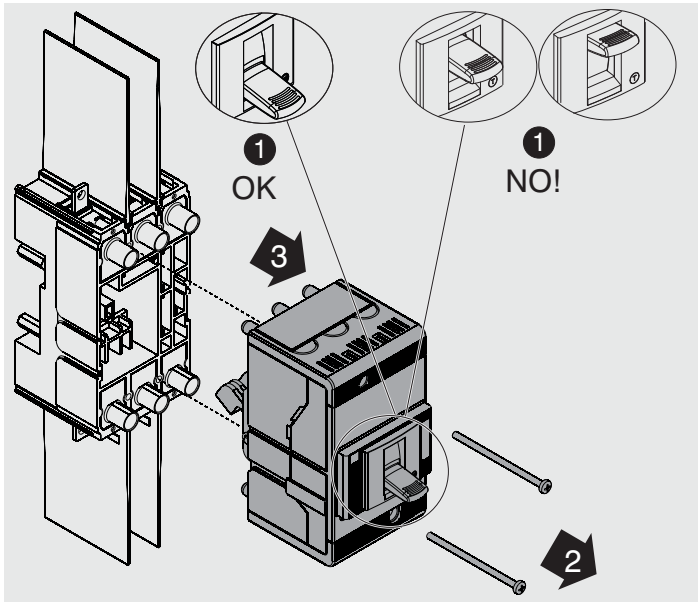
5 P Fixing at 50mm/1,97"



6 P



7 P



8 P

Optional

XT1 WITH FLANGE CON MOSTRINA		A		B	C	D	E
		50/1.97"	70/2.76"				
3p	124	144	55	81	21	40,5	
	4,88"	5,67"	2,16"	3,19"	0,83"	1,59"	
4p	124	144	55	106	21	40,5	
	4,88"	5,67"	2,16"	4,17"	0,83"	1,59"	

XT1 WITHOUT FLANGE SENZA MOSTRINA		A		B	C	D	E
		50/1.97"	70/2.76"				
3p-4p	129	149	43	47	15	23,5	
	5,08"	5,87"	1,69"	1,85"	0,59"	0,93"	
3p-4p	121	141	47	73	17	36,5	
	4,76"	5,55"	1,85"	2,87"	0,67"	1,44"	
4p	121	141"	47	98	17	36,5	
	4,76"	5,55	1,85"	3,86"	0,67"	1,44"	

Optional

Terminali Terminals Anschlusse Prises Terminales 端子类型	Codici Codes Codes Codes Códigos 物料编号	Istruzioni d'installazione Installation instructions Installationsanleitung Instructions pour l'installation Instrucciones de instalación 安装说明	Dimensioni di ingombro Overall dimensions Abmessungen Dimensions d'encombrement Dimensiones generales 全部尺寸
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F	<table><tr><td>1SDA066849R1</td><td>1/2 Kit - 3p</td></tr><tr><td>1SDA066850R1</td><td>1/2 Kit - 4p</td></tr></table>	1SDA066849R1	1/2 Kit - 3p	1SDA066850R1	1/2 Kit - 4p	1SDH000719R0811	1SDH000719R0100								
1SDA066849R1	1/2 Kit - 3p														
1SDA066850R1	1/2 Kit - 4p														
F - MCP	<table><tr><td>1SDA076601R1</td><td>1/2 Kit - 3p</td></tr><tr><td>1SDA076602R1</td><td>1/2 Kit - 4p</td></tr></table>	1SDA076601R1	1/2 Kit - 3p	1SDA076602R1	1/2 Kit - 4p	1SDH000719R0811	1SDH000719R0100								
1SDA076601R1	1/2 Kit - 3p														
1SDA076602R1	1/2 Kit - 4p														
EF	<table><tr><td>1SDA066865R1</td><td>1/2 Kit - 3p</td></tr><tr><td>1SDA066866R1</td><td>1/2 Kit - 4p</td></tr></table>	1SDA066865R1	1/2 Kit - 3p	1SDA066866R1	1/2 Kit - 4p	1SDH000719R0804	1SDH000719R0101								
1SDA066865R1	1/2 Kit - 3p														
1SDA066866R1	1/2 Kit - 4p														
ES	<table><tr><td>1SDA066889R1</td><td>1/2 Kit - 3p</td></tr><tr><td>1SDA066890R1</td><td>1/2 Kit - 4p</td></tr></table>	1SDA066889R1	1/2 Kit - 3p	1SDA066890R1	1/2 Kit - 4p	1SDH000719R0805	1SDH000719R0123								
1SDA066889R1	1/2 Kit - 3p														
1SDA066890R1	1/2 Kit - 4p														
FC Cu 14...1/0 AWG ⁽¹⁾	<table><tr><td>1SDA075869R1</td><td>1/2 Kit - 3p</td></tr><tr><td>1SDA075870R1</td><td>1/2 Kit - 4p</td></tr></table>	1SDA075869R1	1/2 Kit - 3p	1SDA075870R1	1/2 Kit - 4p	1SDH000719R0807	1SDH000719R0103								
1SDA075869R1	1/2 Kit - 3p														
1SDA075870R1	1/2 Kit - 4p														
FC Cu 14...1/0 AWG	<table><tr><td>1SDA075873R1</td><td>1/2 Kit - 3p</td></tr></table>	1SDA075873R1	1/2 Kit - 3p	1SDH000719R0807	1SDH000719R0103										
1SDA075873R1	1/2 Kit - 3p														
FC Cu Al 10...2/0 AWG	<table><tr><td>1SDA114851R1</td><td>1/2 Kit - 2p</td></tr><tr><td>1SDA075837R1</td><td>1/2 Kit - 3p</td></tr><tr><td>1SDA075838R1</td><td>1/2 Kit - 4p</td></tr><tr><td>1SDA085583R1</td><td>1/2 Kit - 3p</td><td>AuxV</td></tr><tr><td>1SDA085584R1</td><td>1/2 Kit - 4p</td><td>AuxV</td></tr></table>	1SDA114851R1	1/2 Kit - 2p	1SDA075837R1	1/2 Kit - 3p	1SDA075838R1	1/2 Kit - 4p	1SDA085583R1	1/2 Kit - 3p	AuxV	1SDA085584R1	1/2 Kit - 4p	AuxV	1SDH000719R0806	1SDH000719R0102
1SDA114851R1	1/2 Kit - 2p														
1SDA075837R1	1/2 Kit - 3p														
1SDA075838R1	1/2 Kit - 4p														
1SDA085583R1	1/2 Kit - 3p	AuxV													
1SDA085584R1	1/2 Kit - 4p	AuxV													
MC Cu 6x14...2 AWG	<table><tr><td>1SDA075897R1</td><td>1/2 Kit - 3p</td></tr><tr><td>1SDA075898R1</td><td>1/2 Kit - 4p</td></tr></table>	1SDA075897R1	1/2 Kit - 3p	1SDA075898R1	1/2 Kit - 4p	1SDH000719R0808	1SDH000719R0124								
1SDA075897R1	1/2 Kit - 3p														
1SDA075898R1	1/2 Kit - 4p														
R ⁽¹⁾	<table><tr><td>1SDA066937R1</td><td>1/2 Kit - 3p</td></tr><tr><td>1SDA066938R1</td><td>1/2 Kit - 4p</td></tr></table>	1SDA066937R1	1/2 Kit - 3p	1SDA066938R1	1/2 Kit - 4p	1SDH000719R0809	1SDH000719R0104								
1SDA066937R1	1/2 Kit - 3p														
1SDA066938R1	1/2 Kit - 4p														
R-RC	<table><tr><td>1SDA066953R1</td><td>1/2 Kit - 4p</td></tr></table>	1SDA066953R1	1/2 Kit - 4p	1SDH000719R0810	1SDH000719R0131										
1SDA066953R1	1/2 Kit - 4p														
FB	<table><tr><td>1SDA066957R1</td><td>1/2 Kit - 3p</td></tr><tr><td>1SDA066958R1</td><td>1/2 Kit - 4p</td></tr></table>	1SDA066957R1	1/2 Kit - 3p	1SDA066958R1	1/2 Kit - 4p	1SDH000719R0814									
1SDA066957R1	1/2 Kit - 3p														
1SDA066958R1	1/2 Kit - 4p														

⁽¹⁾ Not suitable for MA trip units

Terminali Terminals Anschlusse Prises Terminales 端子类型	Codici Codes Codes Codes Códigos 物料编号	Istruzioni d'installazione Installation instructions Installationsanleitung Instructions pour l'installation Instrucciones de instalación 安装说明	Dimensioni di ingombro Overall dimensions Abmessungen Dimensions d'encombrement Dimensiones generales 全部尺寸
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EF	1SDA066260R1	1/2 Kit - 3p	1SDH000719R0817	1SDH000719R0108
	1SDA066261R1	1/2 Kit - 4p		

ES	1SDA066889R1	1/2 Kit - 3p	1SDH000719R0805	1SDH000719R0105
	1SDA066890R1	1/2 Kit - 4p		

FC Cu 14...1/0 AWG⁽¹⁾	1SDA075869R1	1/2 Kit - 3p	1SDH000719R0807	
	1SDA075870R1	1/2 Kit - 4p		

FC Cu 14...1/0 AWG	1SDA075873R1	1/2 Kit - 3p	1SDH000719R0807	
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FC Cu Al 10...2/0 AWG	1SDA114851R1	1/2 Kit - 2p	1SDH000719R0806	1SDH000719R0106
	1SDA075837R1	1/2 Kit - 3p		
	1SDA075838R1	1/2 Kit - 4p		
	1SDA085583R1	1/2 Kit - 3p		
	1SDA085584R1	1/2 Kit - 4p		

MC Cu 6x14...2 AWG	1SDA075897R1	1/2 Kit - 3p	1SDH000719R0818	1SDH000719R0107
	1SDA075898R1	1/2 Kit - 4p		

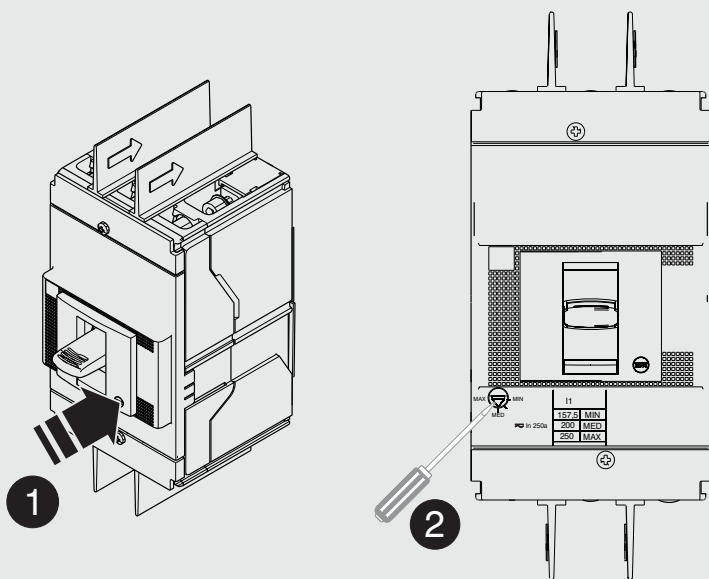
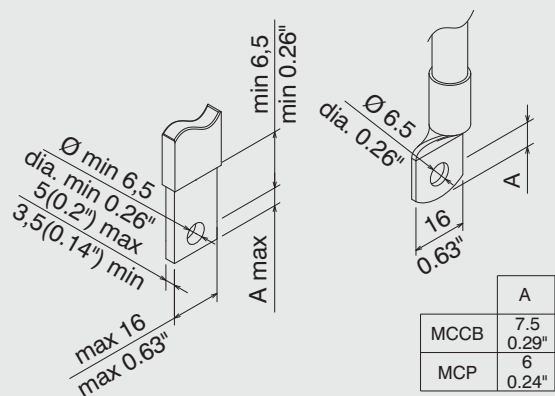
HR/VR	1SDA066268R1	1/2 Kit - 3p	1SDH000719R0813	1SDH000719R0109
	1SDA066269R1	1/2 Kit - 4p		

R-RC	1SDA066953R1	1/2 Kit - 4p	1SDH000719R0810	
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FB	1SDA066957R1	1/2 Kit - 3p	1SDH000719R0814	
	1SDA066958R1	1/2 Kit - 4p		

ADAPTER	1SDA066305R1	1/2 Kit - 3p	1SDH000719R0902	
	1SDA066306R1	1/2 Kit - 4p		

⁽¹⁾ Not suitable for MA trip units



MCP			
MCP reg 4-11			
In	min	med	max
3	12	23	33
7	28	53	77
MCP reg 3-11			
In	min	med	max
15	45	105	165
30	90	210	330
50	150	350	550
70	210	490	770
80	240	560	880
100	300	700	1100
125	375	875	1375

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

