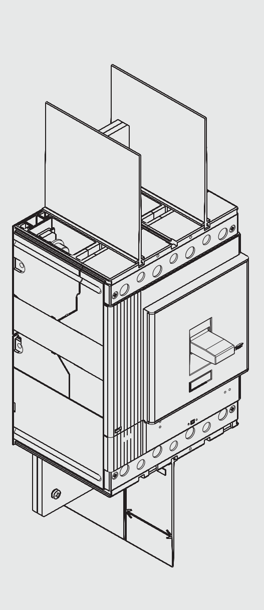
Doc. N.° 1SDH000779R0004 - B1728

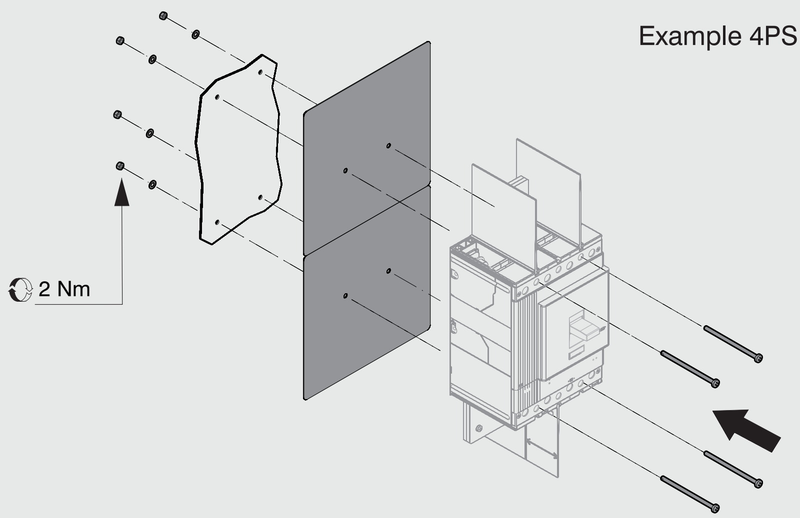
SACE Tmax

Istruzioni di installazione Tmax T4N/PV-E
Installation instructions Tmax T4N/PV-E
Installationsanleitung Tmax T4N/PV-E
Instructions pour l'installation Tmax T4N/PV-E
Instrucciones de instalación Tmax T4N/PV-E



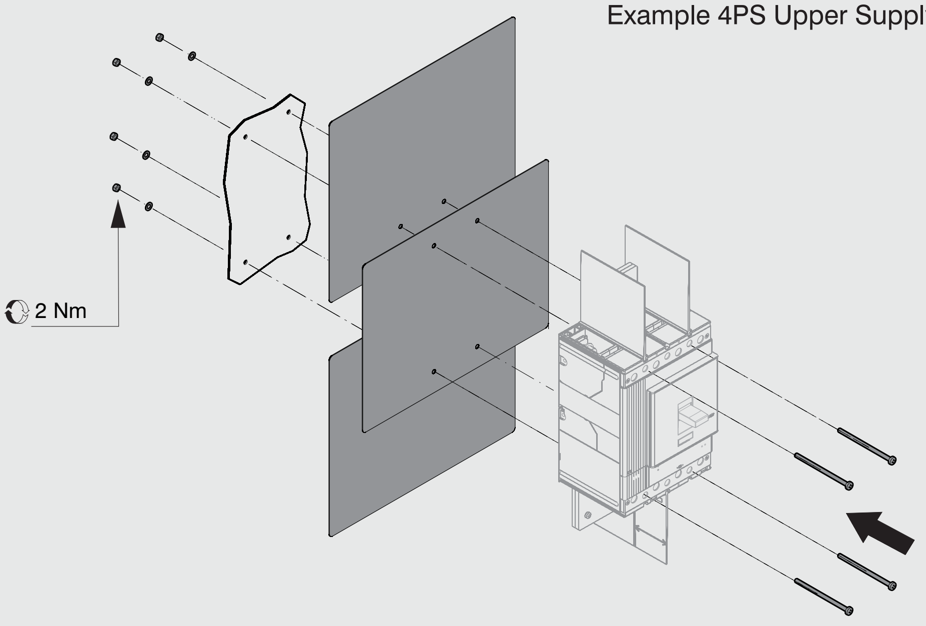
A

IEC 60947-2 ANNEX P (τ=1ms)



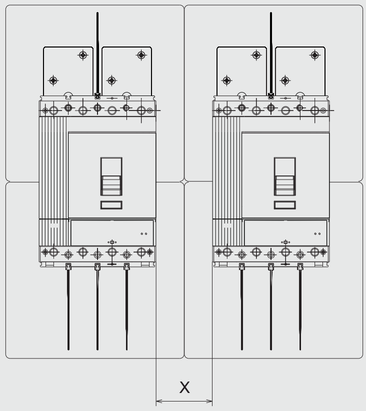
B

IEC 60947-2 GB 14048.2 (τ=5ms)



C

Example for τ=1ms
(2PS+2PS Lower Supply)



X		
τ	1ms	5ms
mm	135	330

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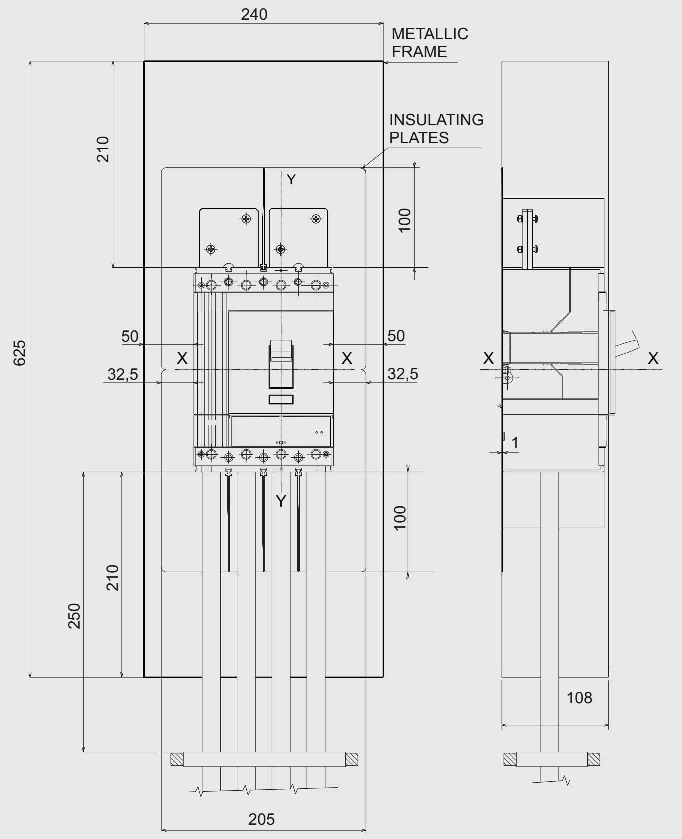
D

IEC 60947-2 ANNEX P (τ=1ms)

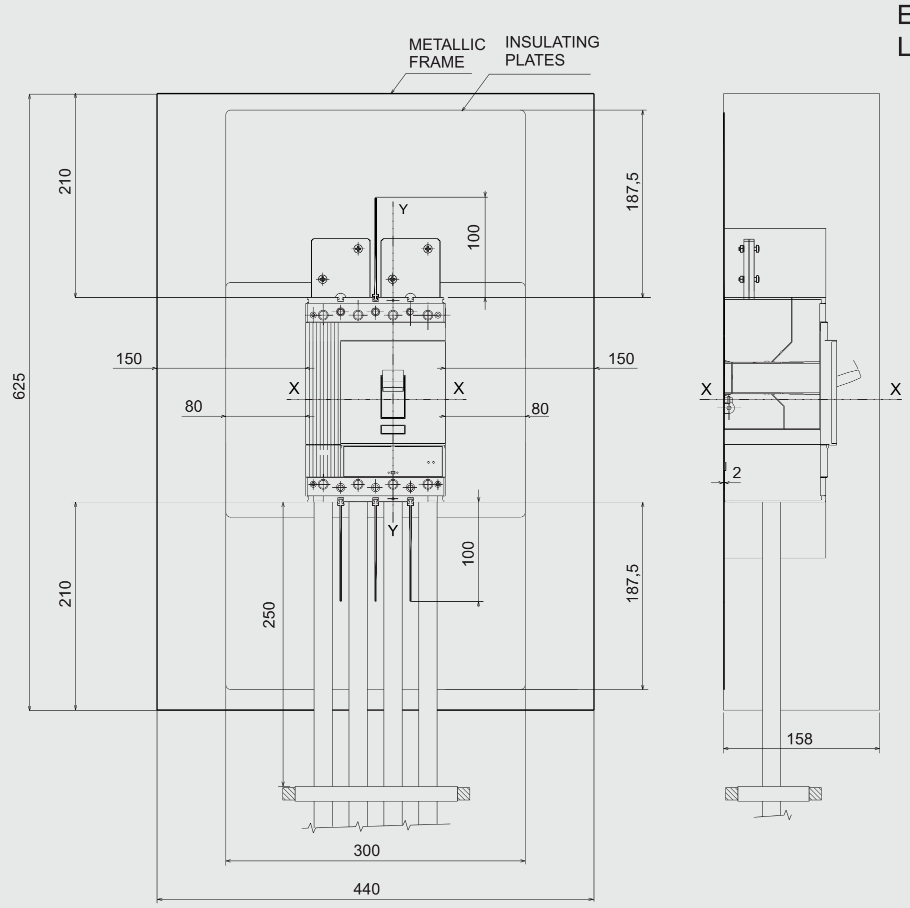
Example 2PS+2PS
Lower Supply



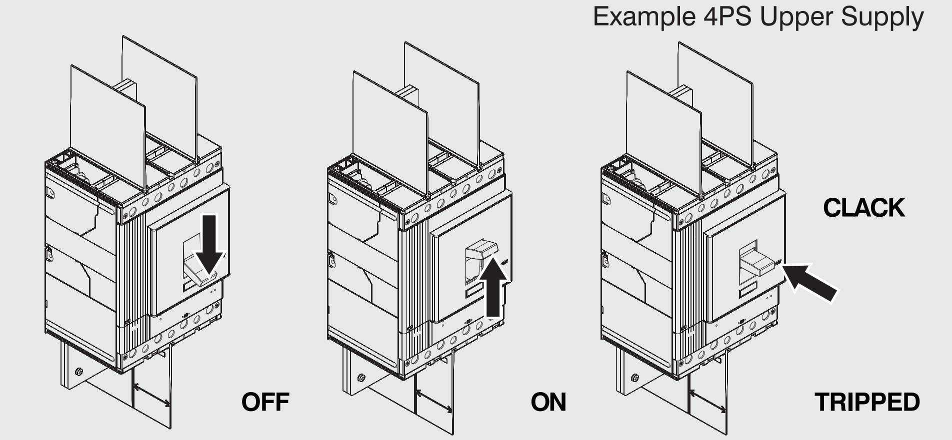
E

IEC 60947-2 GB 14048.2 (τ=5ms)

Example 2PS+2PS
Lower Supply



F

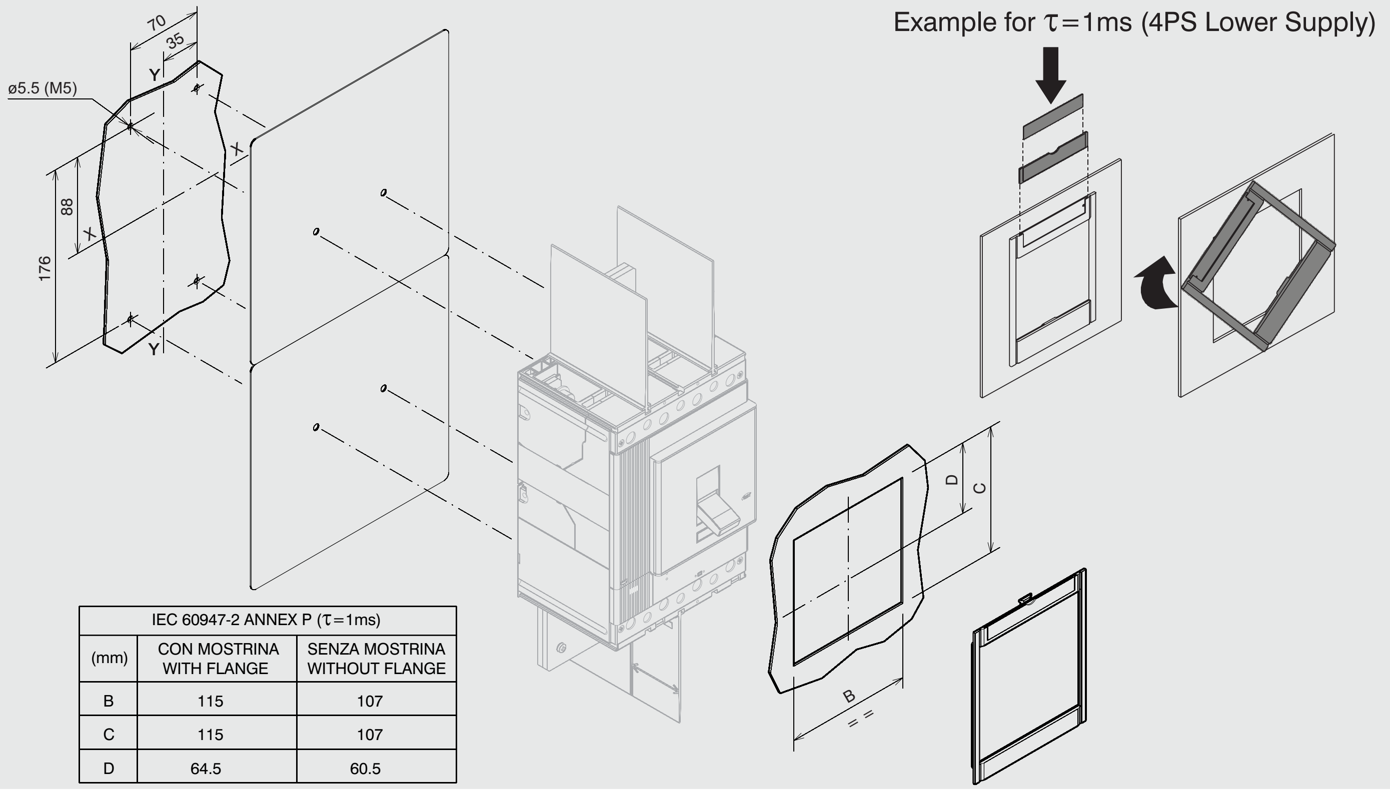


G

Se il dispositivo è accessoriato con motoriduttore MOE, le aperture con corrente devono essere effettuate utilizzando SOR e UVR.

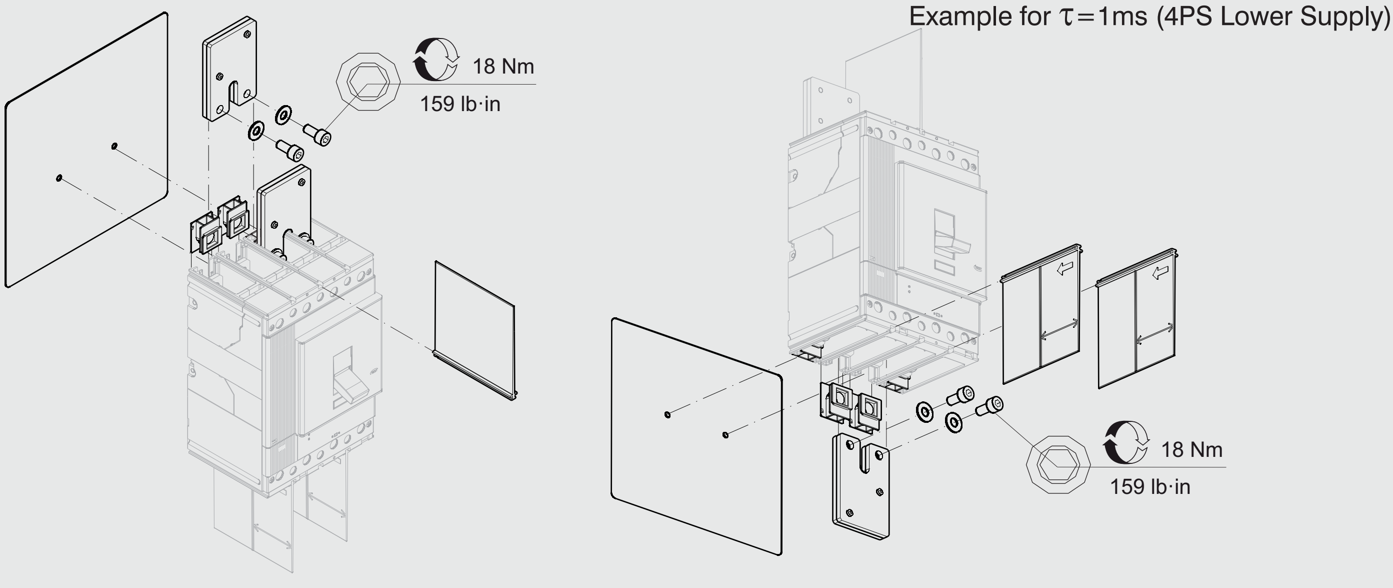
If the device is equipped with motor operator, MOE, openings with current shall be performed using SOR or UVR.

H



IEC 60947-2 ANNEX P (τ=1ms)		
(mm)	CON MOSTRINA WITH FLANGE	SENZA MOSTRINA WITHOUT FLANGE
B	115	107
C	115	107
D	64.5	60.5

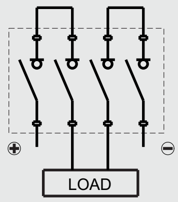
I



J

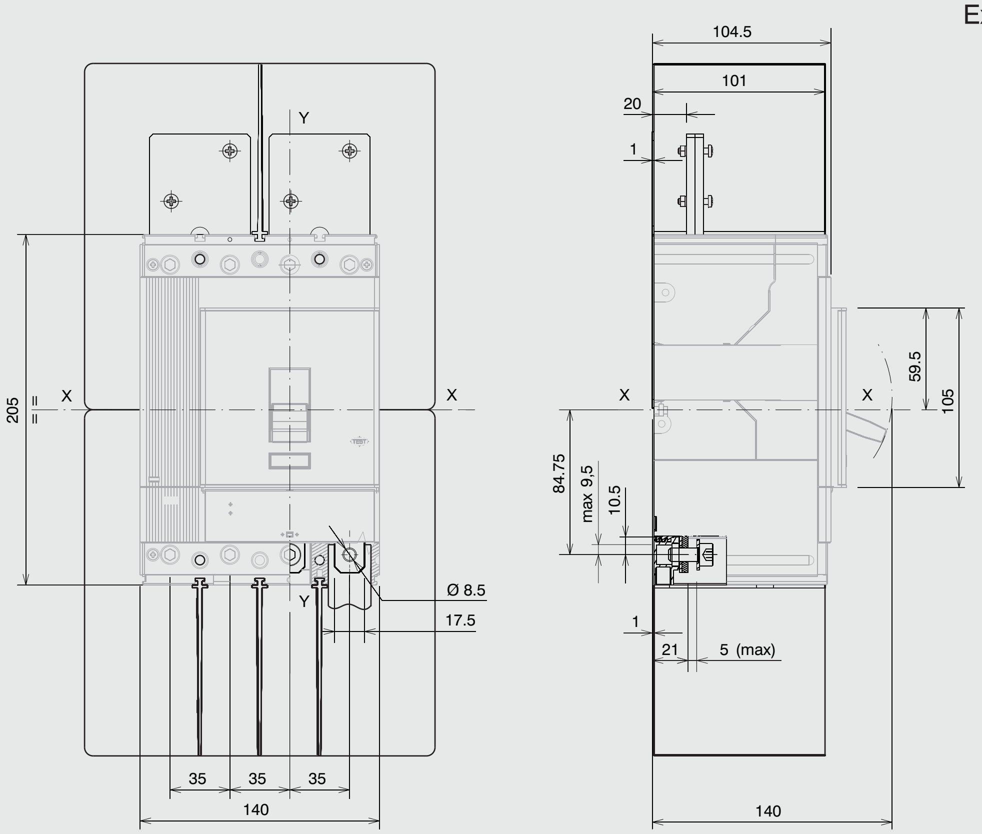
2PS+2PS solution, Lower Supply

	F	FCCu	FCCuAl 50mm²	FCCuAl 185mm²
100A 125A	✓	✓	✓	
160A 200A	✓	✓		✓
250A	✓	✓		✓

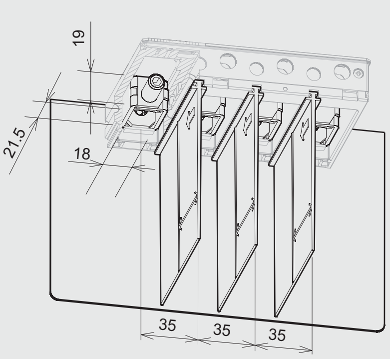


Front

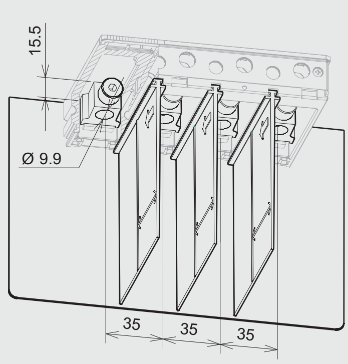
Example for $\tau = 1ms$



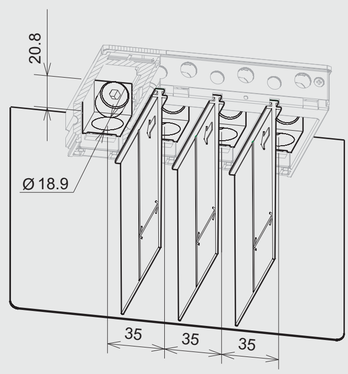
FCCu



FCCuAl
50mm²



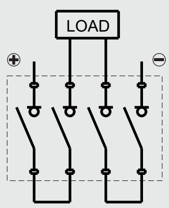
FCCuAl
185mm²



K

2PS+2PS solution, Upper Supply

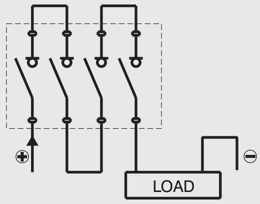
	F	FCCu	FCCuAl 50mm²	FCCuAl 185mm²
100A 125A	✓	✓	✓	
160A 200A	✓	✓		✓



Terminals configurations must be symmetrical with respect to x-x CB axis when CB is supplied from the top

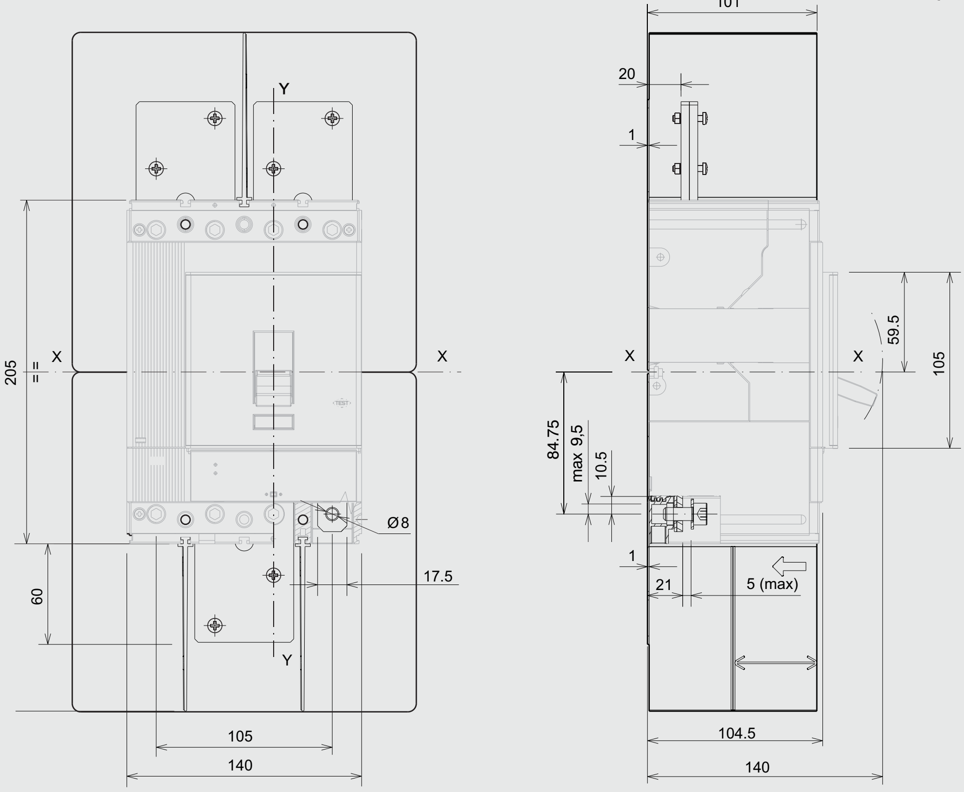
4PS solution, Lower Supply

	F	FCCu	FCCuAl 50mm²	FCCuAl 185mm²
100A 125A	✓	✓	✓	
160A 200A	✓	✓		✓
250A	✓	✓		✓

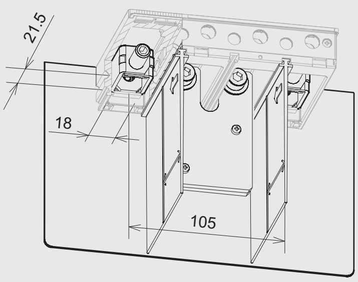


Front

Example for τ=1ms

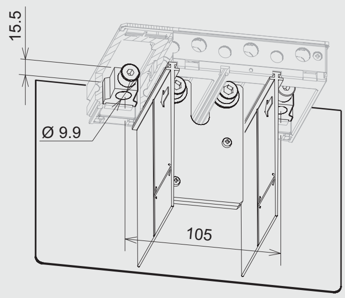


FCCu



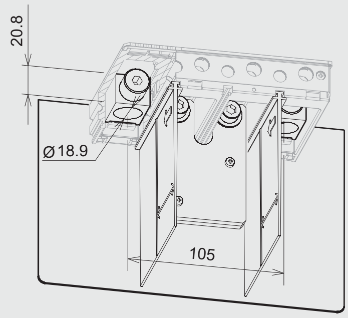
FCCuAl

50mm²



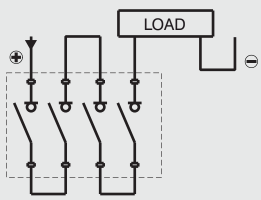
FCCuAl

185mm²



4PS solution, Upper Supply

	F	FCCu	FCCuAl 50mm²	FCCuAl 185mm²
100A 125A	✓	✓	✓	
160A 200A	✓	✓		✓



Terminals configurations must be symmetrical with respect to x-x CB axis when CB is supplied from the top

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