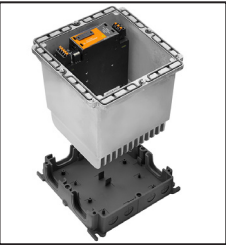


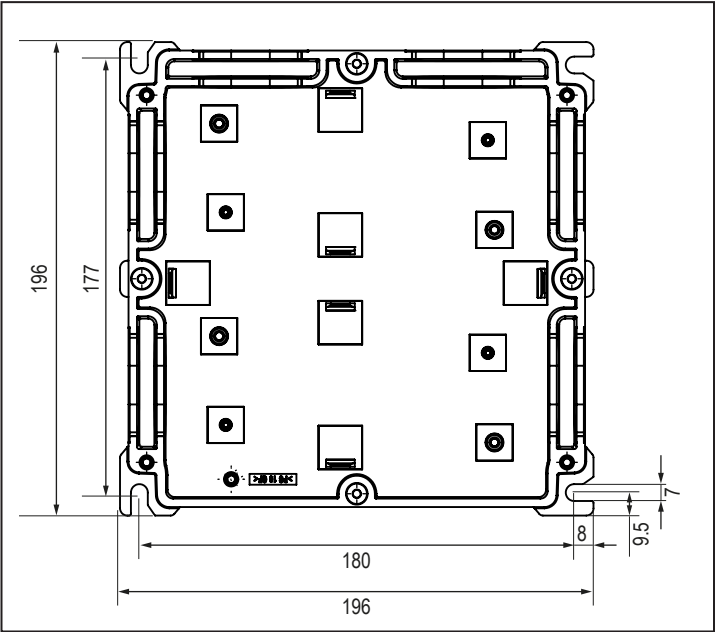
FP PRO TOPx xx/xx 2x Size 2



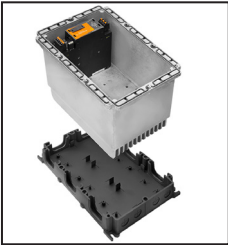
FP PRO TOP1 24/10 2M 8000044515
FP PRO TOP3 24/10 2M 8000044521



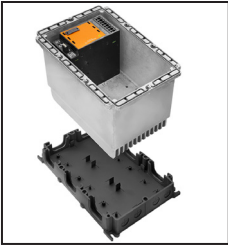
FP PRO TOP1 24/20 2M 8000044517
FP PRO TOP1 48/10 2M 8000044520
FP PRO TOP3 24/20 2M 8000044524
FP PRO TOP3 48/10 2M 8000044526



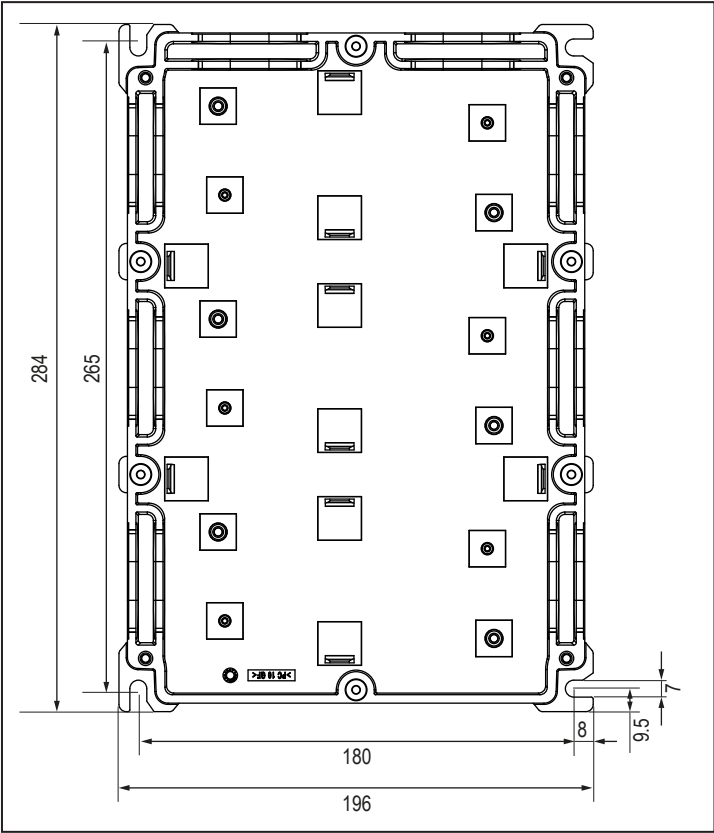
FP PRO TOPx xx/xx 3x Size 3



FP PRO TOP1 24/10 3M 8000051702
FP PRO TOP3 24/10 3M 8000051771

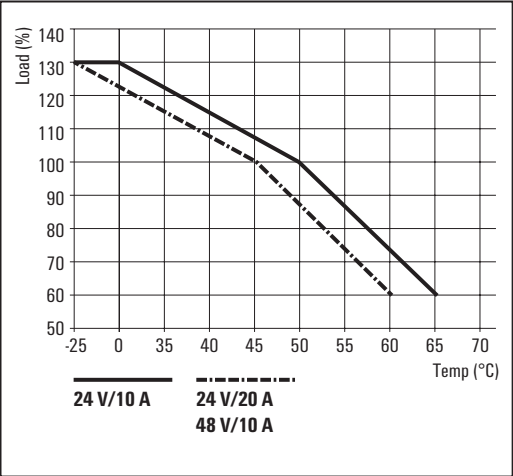


FP PRO TOP1 24/20 3M 8000051705
FP PRO TOP1 48/10 3M 8000051770
FP PRO TOP3 24/20 3M 8000052016
FP PRO TOP3 48/10 3M 8000052017



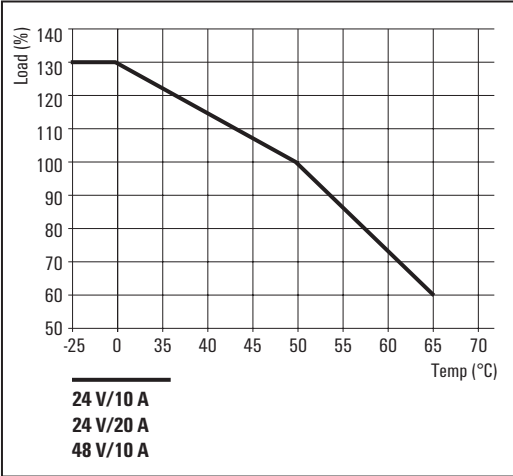
Derating

1~ 230 V
3~ 400/480 V
1 Power supply



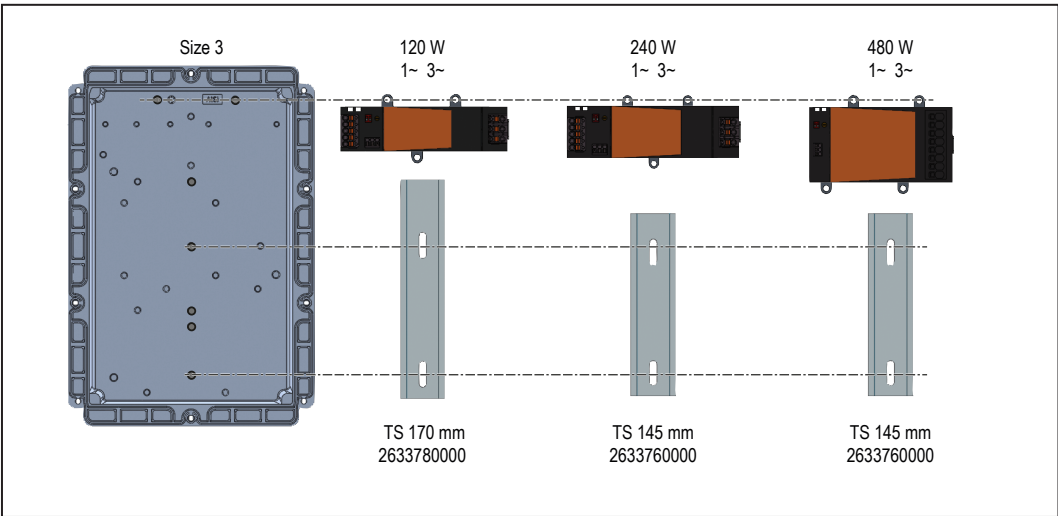
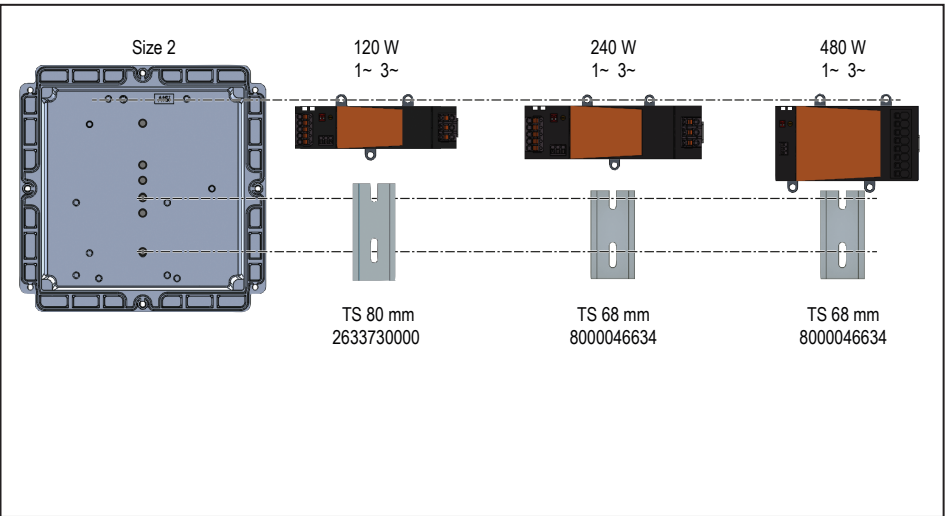
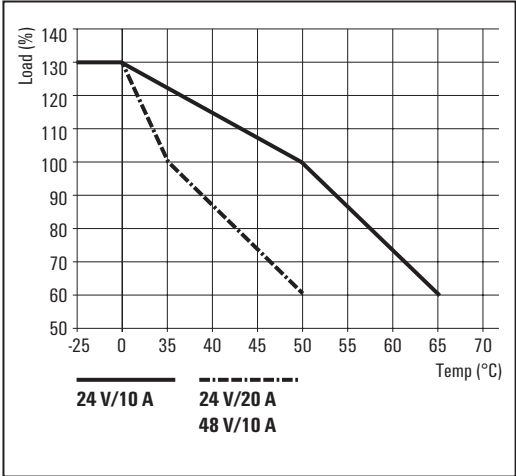
Derating

1~ 230 V
3~ 400/480 V
1 Power supply



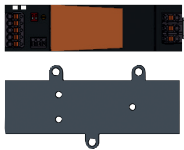
Derating

1~ 100/120 V
1 Power supply



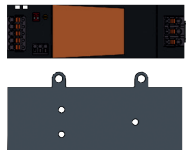
PROtop ...

72 W / 120 W
1~ 3~



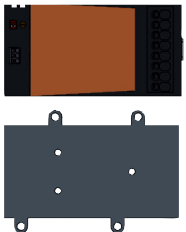
FP PRO MPTP 120 XC
8000051701

240 W
1~ 3~



FP PRO MPTP 240 XC
8000051149

480 W
1~ 3~



FP PRO MPTP 480 XC
8000051150

Technische Daten / Technical data

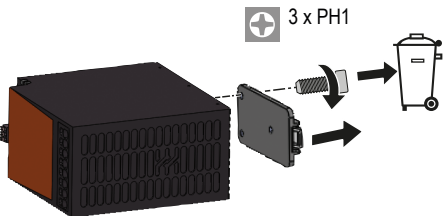
Schutzart	Protection class	IP65
Umgebungstemperatur	Ambient temperature	-25°C ... +65 °C (consider derating) Start up ≥-40°C
Material	Material	Polycarbonate / Aluminium
Dichtungsmaterial	Seal material	EPDM
Maße (L / B / H)	Dimensions (L / W / H)	Size 2: 196 / 196 / 220 mm Size 3: 196 / 284 / 220 mm



PROtop:
Dokumentation beachten!
Observe the documentation!

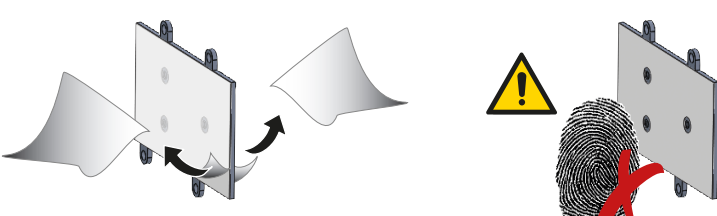
Montieren / Mounting

1.



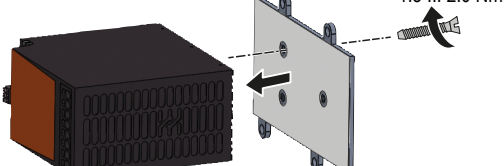
3 x PH1

2.



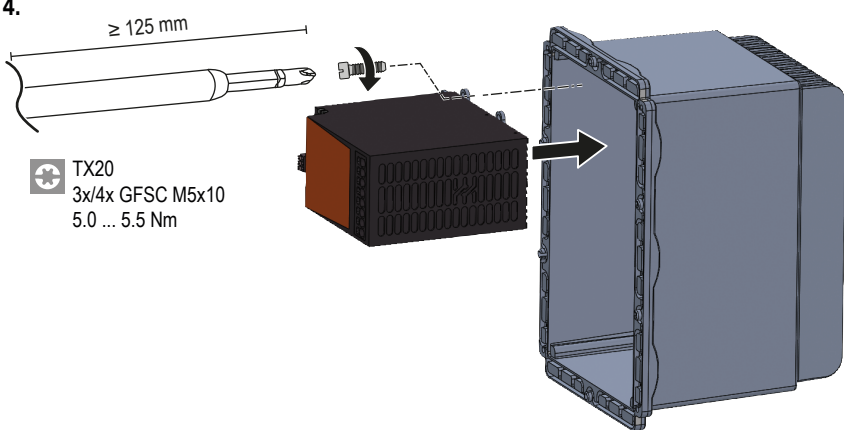
!

3.



TX20
3 x M4x10
1.5 ... 2.0 Nm

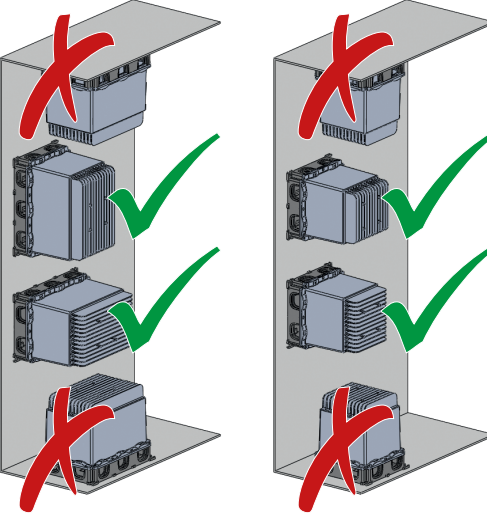
4.



≥ 125 mm

TX20
3x/4x GFSC M5x10
5.0 ... 5.5 Nm

Ausrichtung / Orientation



Step 2:
Die Montageplatte mit Wärmeleitpad darf nur einmal verwendet werden!
The mounting plate with heat conducting pads may only be used once!

Step 4:
Die Befestigungsschraube darf nur einmal verwendet werden!
The mounting screw may only be used once!