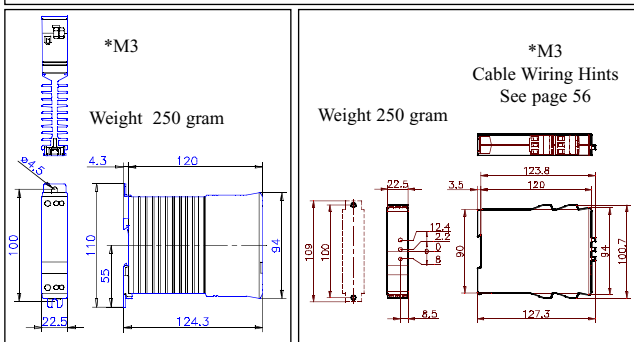


Dimensions, Mounting and Wiring instruction

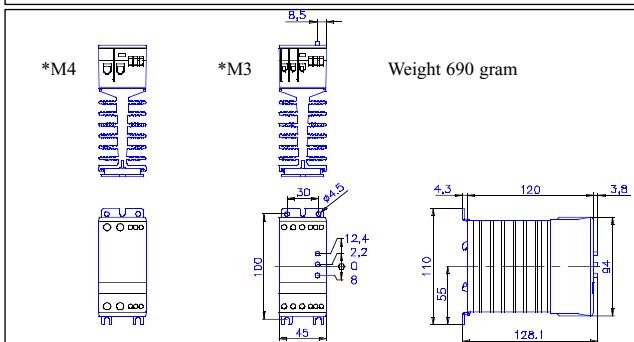
Important. All units with heatsink are designed for vertical mounting. If the units are mounted horizontally the load current must be reduced to 50% of the rated current.

All dimensions in mm

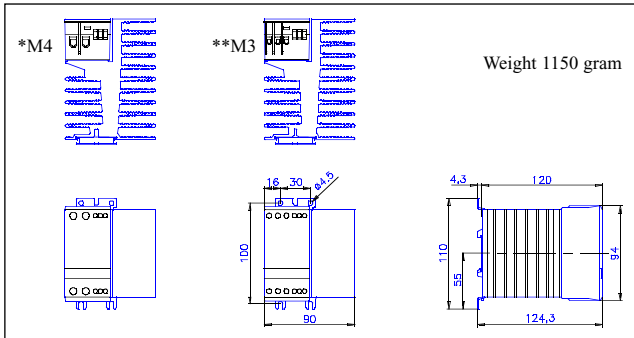
Dimensions 22.5mm Module (SC1 15A & SMC 3 XX03)



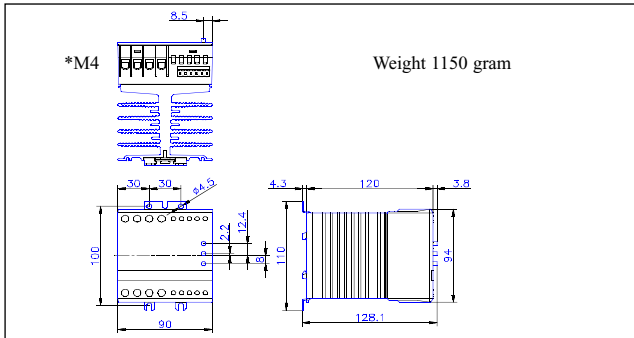
Dimensions 45 mm Module (SC/SRC/SMCXX15/STL/SPC)



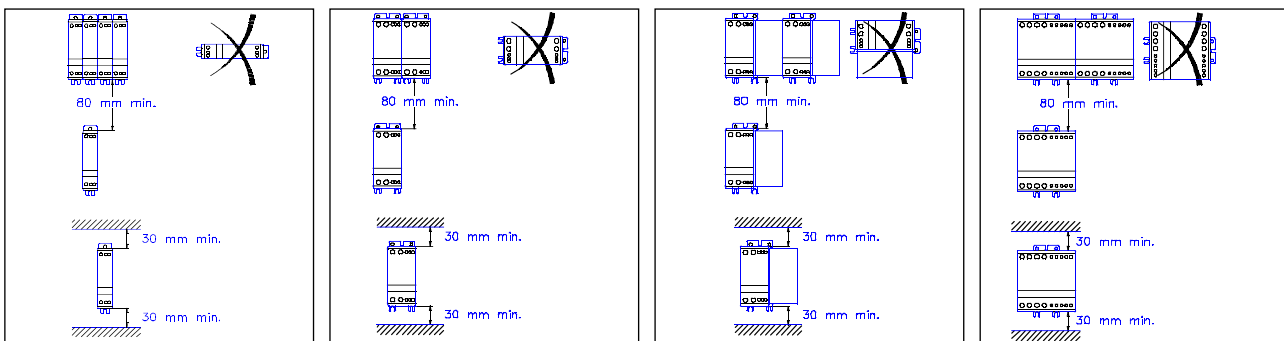
Dimensions 90 mm Module (Contactors)



Dimensions 90 mm Module (Soft Starter SMC xx25)



Mounting instructions all Modules (No distance is needed between the units, when mounted side by side)



Materials: Housing: Self-extinguishing PPO UL94V1. Halogen free
Heatsink: Aluminium. Black anodized Base: Electroplated steel

DIN rail adaptor: For 35 mm rails EN 50022
Vibration: IEC 68-2-6 : 5g 10 - 150 Hz

Wiring possibilities

Wiring type with or without cable / sleeves and other type of terminals * UL tested	*		*		*				
L1 T1 / L2 T2 / L3 T3 *M4 Power terminals	1 x 1,5 - 6 mm ²	2 x 1,5 - 6 mm ²	1 x 1,5 - 16 mm ²	2 x 1,5 - 6 mm ²	1 x 1 - 16 mm ²	2 x 1 - 6 mm ²	N.A.	Pozidriv 2 1.2 Nm Max.	6 mm 1,2 Nm Max.
L1 T1 / L2 T2 / L3 T3 **M3 Power terminals	1 x 0,75 - 4 mm ²	2 x 1.0 mm ²	1 x 0,75 - 6 mm ²	2 x 0,75 - 2.5 mm ²	1 x 0,75 - 6 mm ²	2 x 0,75 - 1.5 mm ²	N.A.	Pozidriv 1 0.5 Nm Max.	4 mm 0,5 Nm Max.
A1 A2 / I1 I2 Input terminals	1 x 0,5 - 1.5 mm ²	2 x 0.5 - 0.75 mm ²	1 x 0.5 - 1.5 mm ²	2 x 0.5 - 1.5 mm ²	1 x 0.5 - 1.5 mm ²	2 x 0,5 - 1.5 mm ²	N.A.	N.A.	3 mm 0,5 Nm Max.

Important: When using electric or pneumatic tools for screw terminals observe the maximum torque limits