

TM TECHNOLOGIE
emergency & evacuation lighting

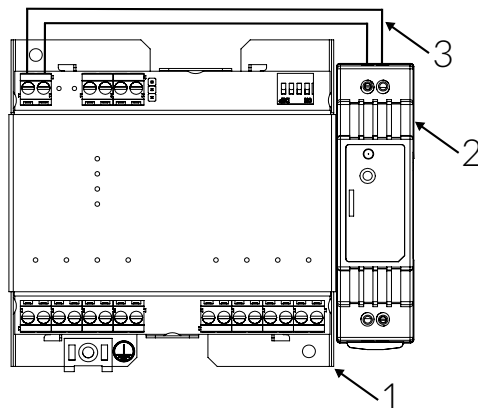
TM-I/O

1

1. TM-I/O
2. DR-15-12, 12 V 15 W
3. CCA 2x0,75 mm



DATA 2
ready



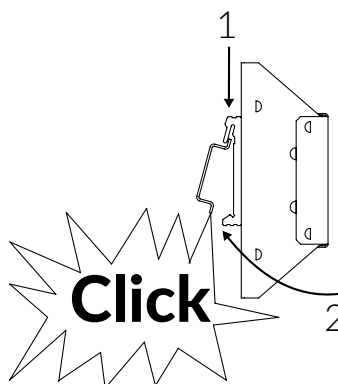
2

Model	Power IN	P _{max}	I _{max}	IN1-8 U _{max}	K1-8 U _{max}	K1-8 I _{max}	I, II, III
OUT	12 V DC ±10%	2,4 W	170 mA	-	400 V AC / 250 V DC	6 A	⊕
IN SW	12 V DC ±10%	1,2 W	100 mA	-	-	-	⊕
IN 24	12 V DC ±10%	1,2 W	100 mA	30 V DC	-	-	⊕
IN 230	12 V DC ±10%	1,2 W	100 mA	250 V AC	-	-	⊕

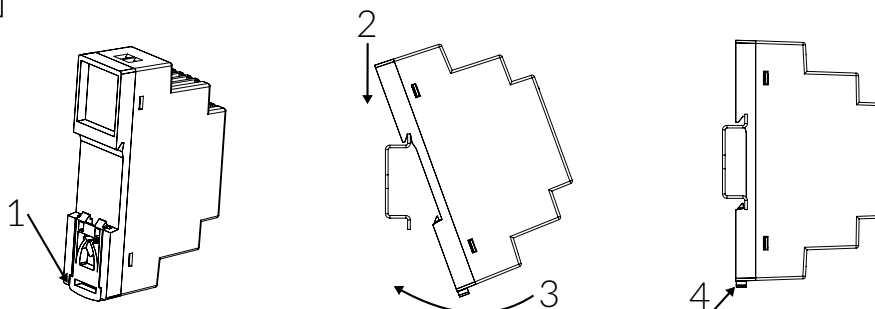
3

		L x W x H [mm]
1	TM-I/O	106 x 110 x 48
2	DR-15-12	25 x 95 x 56

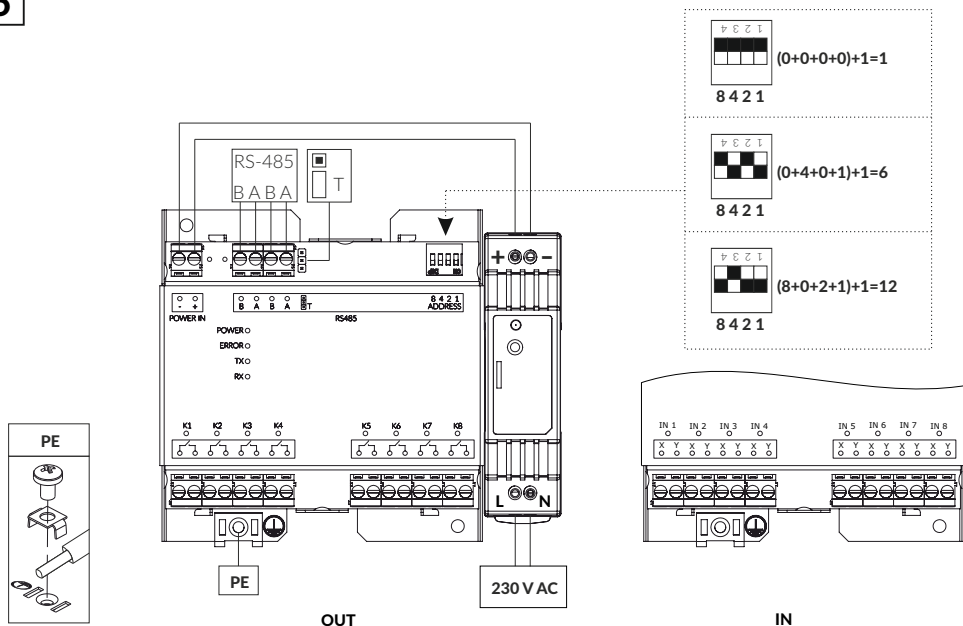
4.1



4.2



5



6

Model	K 1-8	IN 1-8	LED
TM-I/O		-	0
IN SW	-		1
IN 24	-	$U_{IN}: 0-1,15 \text{ V DC}$	0
IN 230	-	$U_{IN}: 20-30 \text{ V DC}$	1
	-	$U_{IN}: 0-138 \text{ V AC}$	0
	-	$U_{IN}: 168-250 \text{ V AC}$	1

LED ON (1)	
POWER	POWER IN 12 V 0 V
ERROR	RS-485
TX	TM-I/O RS-485
RX	TM-I/O RS-485