



# ELIT TD-80-100ALL

Fire-polt distribution block, 80/100 A, 2-line side and 13 load side connections

## Technical description

ELIT TD-80-100ALL is a compact distribution block for efficient power distribution in electrical panels. The product is designed to provide maximum power in minimal space and allows for easy and safe connection of multiple conductors in installations with rated current up to 80/100 A. The distribution block is equipped with a transparent protective cover and insulation shields between each row, providing good visibility while keeping the connections protected. The solution is constructed for quick installation and flexible mounting, either directly on a DIN rail or by screw fastening on a mounting plate. The product is designed for easy and safe cabling and can be used both with or without cable lugs. The insulated construction contributes to a clear and safe power distribution in panel installations.

## Advantages:

- In accordance with RoHS
- Halogen-free
- Minimal space for maximum effect
- Protective cover and insulating screens are transparent
- Insulating screen between each row
- Simple and secure connections
- Easily clips onto DIN rail or mounts on panel with screws
- Solid rails provide reliability
- Wiring with or without terminal
- Complies with EN 45545 and receives an HL3 classification for chapter R23 and HL2 classification for chapter R22



Product name/ Art.nr/ GTIN	ELIT TD-80-100ALL/ 20400061/ 7070810011629
According to:	EN 45545-2:2013, EN 60947-7-1.
Height	50 Millimetre
Width	90 Millimetre
Depth	130 Millimetre
Max. rated current	100 Ampere
Number of poles	4
Conductor cross section flexible (fine-strand) with cable end sleeve	10 - 25 Square millimetre
Number of clamp positions per pole	13