

ELIT TD-40A

Fire-polt distribution block, 40 A, 2-line side and 11 load side connections

Technical description

ELIT TD-40A is a compact distribution block for safe and efficient power distribution in electrical panels and installations. The product is designed to provide maximum power in minimal space and makes it easy to distribute one supply cable to multiple outgoing circuits.

The distribution block has four poles and a rated current of 40 A, with two connections on the line side and up to eleven outgoing connections per pole. It is developed for use in distributions, control panels, and industrial installations where there is a need for clear and safe power distribution.

The housing is made of insulating thermoplastic with solid busbars in brass for high electrical and mechanical reliability. The transparent protective cover and insulation barriers between the rows provide good visual control while maintaining high safety in the installation.

The distribution block can be mounted directly on a DIN rail (TS35) or screwed onto a mounting plate, providing flexibility in various panel and installation solutions. The product is halogen-free and meets the requirements of IEC 60947-7-1.

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-40A/ 20400050/ 7070810011520
According to:	EN 45545-2:2013, EN 60947-7-1.
Height	50 Millimetre
Width	100 Millimetre
Depth	90 Millimetre
Max. rated current	40 Ampere
Number of poles	4
Conductor cross section flexible (fine-strand) with cable end sleeve	6 - 16 Square millimetre
Number of clamp positions per pole	11