

## Type designation: Z10-LTL1

Article number: D8191101

### Images



(Illustration similar)

### Description

Cylindrical fuse-switch-disconnectors sizes 10 x 38 for different applications in energy supply, automation and beyond.

- Complete finger proof IP20
- Fuse-link change without directly touching of live parts
- Temperature resistant housing and fuse-carrier
- Silver-plated contact surfaces
- Mounting on standard DIN rail (IEC/EN 60715).  
Additional baseplate mounting for Z22-LTL.
- Sealing possibility in ON and OFF position
- Optional LED indicator for tripped fuse-link

### Features

Rated operating voltage $U_e$ :	690 V
Rated operating current $I_e$ :	32 A
Type:	Z10-LTL1
Poles:	1
Applicable for fuse-links:	10x38
Size:	10x38
Rated frequency:	50 - 60 Hz
Rated impulse voltage $U_{imp}$ :	8 kV
Total power loss at $I_{th}$ (without fuse-link) $P_v$ :	0.27 W
Power loss at 80% $I_{th}$ (without fuse-link):	0.18 W
Utilization category:	AC-22B
Rated conditional short-circuit current $I_{cc}$ :	100 (AC 400V) kA
Cable terminal:	Elevator clamp 1-25mm <sup>2</sup>
Nominal torque:	2 Nm
Packaging unit:	12
Ambient temperature:	-25 up to +70 °C
Max. permissible power dissipation per fuse-link:	3 W
Rail-Mounting (EN60715):	true

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### Documents



Catalogue



Technical information



Catalogue Appendix



Dimensions



3D-STEP



CE-conformity declaration

