



LT250

Fuse switch disconnecter LT size 2 400A for mounting plate, terminal M10

Technical Features

Electric current

Rated current	400 A
Rated short-time withstand current I _{cw} 1s IEC 60947	15.20 kA
Acceptable current rating AC22 category B	400 A

Fuse

Fuse size	NH2
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Connection

Cross-section flexible conductor	70 - 300 mm ²
Cross-section rigid conductor	70 - 300 mm ²

Use conditions

Operating temperature	-25 - 55 °C
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Installation, mounting

Nominal tightening torque	20 - 20 Nm
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Frequency

Frequency	50 - 60 Hz
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Power

Total power loss under I _N	24.50 W
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Endurance

Number of mechanical operations	800
Electric endurance in number of cycles	200
Total service life (mechanical and electrical endurance) IEC 60947-3 Table 4	1000

Voltage

Rated insulation voltage U _i	1000 V
Rated impulse withstand voltage U _{imp}	8000 V

Safety

Ingress Protection (IP) class	IP3X
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Dimensions

Height	306 mm
Width	210 mm
Depth	130 mm

Installation, mounting

Mounting on	Mounting plate
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Sustainability

Halogen free	Yes
REACH-SVHC free	Yes
RoHS conform	Yes