

## PAINTED STEEL ENCLOSURES

33842  
KET 31600T T10A, Sheet Steel Enclosure, 3-Pole,  
1600A

- 16-1600A switch ratings
- Other switch configurations available
- Excellent insulating properties
- Tested to IEC 60947-3



### PRODUCT DESCRIPTION

Switch Disconnectors housed in high-quality sheet steel enclosures.  
All sheet steel enclosures are IP66 rated at a minimum for robust protection against dust and water.  
Available in both black/grey and yellow/red.

Tested to IEC 60947-3.

Note! Al-cables cannot be connected directly to switch terminals. For Al-cable connection please use a bi-metal cable connector.

## TECHNICAL DATA

### GENERAL DATA

Number of poles	3
Rated insulation voltage $U_i$	1000 V
Rated thermal current, $I_{th}$	1600 A
Enclosure dimensions	1200x600x300mm
Terminals / Bolt size Cu	6-70
Weight	85 kg

### RATED FUSED SHORT CIRCUIT CURRENT

Rated impulse withstand voltage $U_{imp}$	8 kV
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### ADDITIONAL DETAILS

Electrical endurance	2000 operations
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<b>Mechanical endurance</b>	10000 operations
<b>Tariff code</b>	85365080
<b>Country of origin</b>	FI
<b>Switch colour</b>	Black/grey

