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- Multipole insert with lagging switch contacts
- Switching operations possible for disconnecting under load



Product description

Application range

- Plant engineering
- Mechanical engineering

Benefits

- These high-voltage inserts are additionally equipped with 2 switching contacts
- With the relevant wiring, the lagging switch contacts interrupt the power supply before the working contacts are separated

Technical Data

Rated voltage (V)	IEC: 630 V UL: 600 V CSA: 600 V
Rated impulse voltage	6 kV
Rated current (A)	IEC: 16 A UL: 16 A CSA: 16 A
Contact resistance	< 2 mOhm
Contacts	Copper alloy, hard silver-plated
Number of contacts	3 + 2 + PE
Termination methods	Screw termination: 0.5 - 2.5 mm ²
Cycle of mechanical operation	100
Temperature range	-40°C to +100°C, short-term up to +125°C
VDE-tested	Certified production control: VDE-REG. no.: B437 UL-tested: UL File Number: E75770
Degree of soiling	3