



Switch h1600 3P 1600A

Technical Characteristics

Neutral position	without neutral
Number of poles	3 P
Type of pole	3 P
Rated operational voltage U _e	690 V 220 V
Frequency	50/60 Hz
Rated current	1600 A
Rated insulation voltage	800 V
Rated impulse withstand voltage	8000 V
Total power loss under I _N	168.9 W
Electric endurance in number of cycles	4500
Number of mechanical operations	15000
Interlockable	Yes
Tightening torque	65Nm
Connection cross-sect. flexible conductor	3x240mm ²
Connection cross-sect. rigid cable	3x240mm ²
Type of connection	Terminal
Can be accessorized	No
Standard text	IEC 60947-3
European directive WEEE	concerned
Protection index IP	IP4X
Operating temperature	70 °C -25 °C