

Art.No.	article name
721600097	Miniature Circuit Breaker (MCB), 1-pole, B-characteristic, 16A

Miniature Circuit Breaker (MCB), 1-pole, B-Characteristic, 16A, 230/400VAC acc. 60VDC, 10kA



Technical data	721600097
Voltage type	AC Hz
Frequency	50 60 Hz
Rated insulation voltage $U_i$	500 V
Current limiting class	3
Over voltage category	3
Number of protected poles	1
Connectable conductor cross section solid-core	1,00 25,00 mm <sup>2</sup>
Connectable conductor cross section multi-wired	1,00 25,00 mm <sup>2</sup>
Additional equipment possible	yes
Number of poles (total)	1
Built-in depth	69.5 mm
Rated current	16.00 A
Rated voltage	230 V
Explosion-proof	no
Ambient temperature during operating	-25 55 °C
Flush-mounted installation	no
Rated impulse withstand voltage $U_{imp}$	6.00 kV
Degree of protection (IP)	IP20
Concurrently switching neutral conductor	no
Release characteristic	B
Rated short-circuit breaking capacity $I_{cn}$ according to EN 60898 at 230 V	10.00 kA
Rated short-circuit breaking capacity $I_{cn}$ according to EN 60898 at 400 V	10.00 kA
Rated short-circuit breaking capacity $I_{cu}$ according to IEC 60947-2 at 230 V	15.00 kA
Rated short-circuit breaking capacity $I_{cu}$ according to IEC 60947-2 at 400 V	15.00 kA