



Moulded Case Circuit Breaker h3 x160 TM FIX 1P1D 20A 18kA CTC

Technical characteristics

Architecture	
Neutral position	without neutral
Number of poles	1 P
Type of pole	1P1D
Main electrical features	
Rated operational voltage Ue	220 / 240 V
Frequency	50/60 Hz
Type of supply voltage	AC
Voltage	
Rated insulation voltage	690 V
Rated impulse withstand voltage	8 kV
Dimensions	
Depth of installed product	68 mm
Height of installed product	130 mm
Width of installed product	25 mm
Power	
Total power loss under IN	3.39 W
Endurance	
Electric endurance in number of cycles	1000
Number of mechanical operations	4000
Installation, mounting	
Tightening torque	6Nm
Connection	
Connection cross-sect. flexible conductor	6 / 70mm²
Connection cross-sect. rigid cable	6 / 95mm²
Cable	
Cable Material	Cu
Equipment	
Number of auxiliary contacts as normally closed contact	0
Number of auxiliary contacts as normally	^

open contact

Number of auxiliary contacts as change- over contact	0
Can be accessorized	Yes
Standards	
Standard text	IEC 60947-2
European directive WEEE	concerned