

MLN740A

MCB 1P+N 6kA C-40A 1M

Technical characteristics

Neutral position	left
Number of poles	2 F
Curve	C
Main electrical features	
Rated operational voltage Ue	230 / 240 V
Frequency	50/60 Hz
Type of supply voltage	AC
Voltage	
Rated insulation voltage	500 V
Max operating voltage	253 V
Rated impulse withstand voltage	4000 V
Electric current	
Rated service breaking capacity Ics AC according IEC 60898-1	6 kA
Rated short circuit breaking capacity Icn under 230V AC according IEC60898-1	6 kA
Dimensions	
Depth of installed product	70 mm
Height of installed product	84.7 mm
Width of installed product	17.5 mm
Power	
Total power loss under IN	7.1 W
Endurance	
Electric endurance in number of cycles	1000
Number of mechanical operations	20000
Installation, mounting	
Tightening torque	1,9Nm
Connection	
Type of connection	with screw
Standards	
Standard text	EN 60898-1

Safety

Protection index IP

Use conditions

Operating temperature

-25...70 °C