

# 140MF8EC45

Allen-Bradley 140M Motor Protection Circuit Breaker 32 to 45A



**Allen-Bradley**

by ROCKWELL AUTOMATION

MOTOR PROTECTION



<b>Component type</b>	Motor protection circuit-breaker
<b>Range</b>	140M
<b>Model</b>	N/A
<b>Product status</b>	Phased Out

## ELECTRICAL

Rated permanent current $I_u$	45.0 A
Switch off technique	Thermomagnetic
Overload release current setting	32 - 45 A
Max. rated operation voltage $U_e$	690.0 V
Rated short-circuit breaking capacity $I_{cu}$ at 400 V, AC	65.0 kA
Rated operation power at AC-3, 400 V	22.0 kW
Type of control element	Turn handle
Type of electrical connection of main circuit	Screw connection
Number of poles	3.0

## CONSTRUCTION

Degree of protection (IP)	IP2X
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## MECHANICAL

Max. tightening torque	3.5 Nm
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## DIMENSIONS

Height	111.4 mm
Width	54.0 mm
Depth	110.0 mm
Weight	0.78 kg