

## List No. 6MSC40 LOADSTAR

40A SP Type C 6kA MCB



- Single pole MCB, 40A C curve
- Energy limiting Class 3
- Quick release DIN clip
- No miss busbar connection

Product Specification Data	Revision Date: 13/10/2022
Release characteristic	С
Number of poles (total)	1
Number of protected poles	1
Rated current	40 A
Rated voltage	230 V
Rated insulation voltage Ui	400 V
Rated impulse withstand voltage Uimp	4 kV
Rated short-circuit breaking capacity Icn according to EN 60898 at 230 V	6 kA
Rated short-circuit breaking capacity Icn according to EN 60898 at 400 V	6 kA
Voltage type	AC
Frequency	50 Hz
Current limiting class	3
Flush-mounted installation	No
Concurrently switching neutral conductor	No
Over voltage category	3
Additional equipment possible	No
Width in number of modular spacings	1
Built-in depth	73 mm
Degree of protection (IP)	IP20
Ambient temperature during operating	-5 - 40 °C
Connectable conductor cross section multi-wired	.75-25 mm²
Product Standard/s	BS EN 60898-1
CE Conformity	Yes
WEEE Symbol	Yes
UKCA Conformity	Yes

