



Main

Range	Square D
Product name	Classic
Product or component type	Load Center
Device application	Distribution
Provided equipment	earth terminal block neutral terminal block blanking plate plug-on mounting rail enclosure removable gland plate with cable knockouts removable front cover at top and bottom of the enclosure 100 A lug at incoming

Complementary

Load center type	Main lugs
Enclosure mounting	Surface
Number of ways	18 ways (outgoer)
Electrical connection	Tin plated copper busbar connection
[In] rated current	100 A
Network number of phases	3 phases
Wiring configuration	4-wire
Short-circuit current	25 kA
Options for protection device type	QO type miniature circuit breaker (MCB) - 1P in outgoer QO type miniature circuit breaker (MCB) - 3P in outgoer QO type residual current circuit breaker with overcurrent protection (RCBO) - 1P - 10 mA in outgoer QO type residual current circuit breaker with overcurrent protection (RCBO) - 1P - 30 mA in outgoer QO type residual current circuit breaker with overcurrent protection (RCBO) - 2P - 30 mA in outgoer
[Ue] rated operational voltage	240/415 V AC
Type of front cover	Plain blue grey color with cut-out
Door type	Plain
Door opening side	Right or left
Lock type	Keylock (to be ordered separately) Sliding knob
Cable entry	3 knock-out at top and bottom

	2 knock-out at left side 2 knock-out at right side
Enclosure material	Phosphated cold rolled steel of 1.4 mm thickness
Type of paint	Polyester epoxy powder 50...60 µm
Colour	Blue grey
Height	455 mm external:
Width	381 mm external:
Depth	130 mm external:

Environment

Standards	TIS 1436-2540 IEC 60439 BS 5486-13
IP degree of protection	IP4X
Product certifications	TIS

Offer Sustainability

EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
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