



Main

Range of the product	Disbo Extra
Product or component type	Consumer unit with incomer
Device application	Low voltage electrical distribution
Provided equipment	Molded case circuit breaker (MCCB) Pan assembly Earthing bar Neutral bar enclosure
Number of ways	12 ways (outgoer)

Complementary

[In] rated current	40 A
[Icw] rated short-time withstand current	17 kA for 0.2 s
[Ipk] rated peak withstand current	34 kA
Rated voltage	220...440 V AC 50/60 Hz
Network number of phases	3 phases 4 wires
[Ui] rated insulation voltage	390 V AC
Protection device options	Molded case circuit breaker (MCCB) - 100 A (incomer) Residual current circuit breaker with overcurrent protection (RCBO) - 63 A (outgoer)
Enclosure mounting	Surface
Door type	Plain flat door
Cable entry	Removable gland plate at top and bottom of the enclosure
Enclosure material	Zinc coated metal sheet 1.2 mm thick
Colour	White (RAL 9002)
Width	400 Mm embedded: 410 mm outside:
Height	530 Mm embedded: 545 mm outside:
Depth	149 Mm outside: 117 mm embedded:

Environment

IP degree of protection	IP41 conforming to IEC 60529
Ambient air temperature for operation	50 °C
Standards	IEC 439-3
Product certifications	ASTA[RETURN]SASO[RETURN]Veritas

Offer Sustainability

EU RoHS Directive	Not applicable, out of EU RoHS legal scope
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