

Product data sheet

Characteristics

56DOL16/1-EO

DOL Motor Starter, 7.5kW, 415V, 2 Push Button



Main

Range of product	Series 56
Product or component type	Switch
Colour	Cover: grey

Complementary

Colour code	EO
Motor starter type	Direct on line
Control type	Push-button
[Us] rated supply voltage	415 V AC 50 Hz
Network type	AC
Rated operational power in W	7.5 kW at 415 V (AC-3)
[Ie] rated operational current	16 A
Overload current	12...18 A
Connections - terminals	Screw terminal solid Screw terminal stranded
Tightening torque	0.8 N.m
Network number of phases	3 phases
Product destination	2 push-button
Height	204 mm
Width	101 mm
Net weight	1.5 kg
Targeted country	Australia
Market segment	Industry Small commercial Utility

Environment

Suitability for isolation	No
IP degree of protection	IP66 conforming to AS 60529
Ambient air temperature for operation	-25...75 °C
Standards	AS/NZS 3100 AS/NZS 3133

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Packing Units

Unit Type of Package 1	Db
Number of Units in Package 1	1
Package 1 Height	15.6 cm
Package 1 Width	10.2 cm
Package 1 Length	20.1 cm
Package 1 Weight	1425.0 g
Unit Type of Package 2	CAR
Number of Units in Package 2	9
Package 2 Height	21.0 cm
Package 2 Width	34.8 cm
Package 2 Length	44.5 cm
Package 2 Weight	13.21 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile