



### Main

Product or component type	Single Throw Safety Switch
Disconnecter device type	Non-fusible disconnect
Number of poles	3
Electrical connection	Lugs
Series name	Heavy duty

### Complementary

[In] rated current	100 A
Device composition	None
Device mounting	Surface
[Ue] rated operational voltage	600 V AC/DC
Motor power hp	20 Hp 240 V AC 50...60 Hz 1 phase NEC 240.6 40 Hp 240 V AC 50...60 Hz 3 phases NEC 430.52 40 Hp 480 V AC 50...60 Hz 1 phase NEC 240.6 75 Hp 480 V AC 50...60 Hz 3 phases NEC 430.52 40 Hp 600 V AC 50...60 Hz 1 phase NEC 240.6 100 Hp 600 V AC 50...60 Hz 3 phases NEC 430.52 20 Hp 250 V DC 50 Hp 600 V DC
AWG gauge	AWG 12...AWG 1/0 aluminum AWG 14...AWG 1/0 copper
Tightening torque	50 Lbf.In (5.65 N.m) AWG 3...AWG 1) 45 Lbf.In (5.08 N.m) AWG 6...AWG 4) 40 Lbf.In (4.52 N.m) 0.01 in <sup>2</sup> (8.367 mm <sup>2</sup> ) AWG 8) 40 Lbf.In (4.52 N.m) AWG 8) 35 Lbf.In (3.95 N.m) 0.00...0.01 in <sup>2</sup> (2.06...5.261 mm <sup>2</sup> ) AWG 14...AWG 10) 35 Lbf.In (3.95 N.m) AWG 14...AWG 10)
Height	21.25 In (539.75 mm)
Width	10.25 In (260.35 mm)
Depth	6.38 In (162.05 mm)

### Environment

Product certifications	CSA
NEMA degree of protection	NEMA 3R galvanized steel

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

## Packing Units

Package 1 Weight	17.20 Lb(US) (7.802 kg)
Package 1 Height	7.30 In (18.542 cm)
Package 1 width	10.70 In (27.178 cm)
Package 1 Length	23.80 In (60.452 cm)

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
PVC free	Yes

Product Life Status : **Commercialised**