

ENGLISH

RS Part Number: **466-144** Specifications and dimensions





- Back of door mounting load break switch
- Red/Yellow handle padlockable

Dimensions Back of panel switch:	
Width	68 mm
Depth	56 mm
Handle:	
Height	64 mm
Width	64 mm
Depth	42 mm
Weight	0.265 Kg
Features	
Rated operational voltage Ue IEC &EN	690 V
Rated operational voltage Ue UL	600 V
Rated impulse withstand voltage Uimp	6 kV
Rated uninterrupted current lu	40 A
Rated operational current le AC22A	40 A
Rated operational current le AC21A	63 A
Rated operational current le AC1	63 A
Rated operational power AC23A (50/60Hz) 230V	22 kW
Rated operational power AC23A (50/60Hz) 415V	30 kW
Rated operational power AC23A (50/60Hz) 690V	45 kW
Rated operational power AC3 (50/60Hz) 230V	15 kW
Rated operational power AC3 (50/60Hz) 415V	18.5 kW
Rated operational power AC3 (50/60Hz) 690V	30 kW
UL power rating 3 phase DOL 110V	5 hp
UL power rating 3 phase DOL 230V	10 hp
UL power rating 3 phase DOL 480V	20 hp
UL power rating 3 phase DOL 600V	30 hp
UL power rating 1 phase DOL 110V	3 hp
UL power rating 1 phase DOL 230V	5 hp
UL short circuit fuse rating class J	70 A
UL rated fused short circuit current	10 kA
IEC short circuit capacity max fuse size GI	63 A
IEC rated fused short circuit current	30 kA
Maximum terminal capacity	25 mm ²
Recommended tightening torque	2.0 Nm
Related Products	
Neutral contact early make/late break	136-5280
Main pole contact	136-5281
Gasket to provide IP65 rating	773-7995

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