

RS Part Number: **466-160**

Specifications and dimensions



- Rotary Isolator For Din Rail Mount
- Complete With Shaft and Handle
- Din Rail Mount Switch

Dimensions:	
Height	87 mm
Width	68 mm
Depth	56 mm
Handle:	
Height	64 mm
Width	64 mm
Depth	42 mm
Shaft:	
Length	282 mm
Weight	0.284 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 Iu	125 A
Rated operational current Ie AC22A	125 A
Rated operational current Ie AC21A	125 A
Rated operational current Ie AC1	125 A
Rated operational power AC23A (50/60Hz) 230V	55 kW
Rated operational power AC23A (50/60Hz) 415V	75 kW
Rated operational power AC23A (50/60Hz) 690V	90 kW
Rated operational power AC3 (50/60Hz) 230V	45 kW
Rated operational power AC3 (50/60Hz) 415V	55 kW
Rated operational power AC3 (50/60Hz) 690V	55 kW
UL power rating 3 phase DOL 110V	7.5 hp
UL power rating 3 phase DOL 230V	30 hp
UL power rating 3 phase DOL 480V	40 hp
UL power rating 3 phase DOL 600V	50 hp
UL power rating 1 phase DOL 110V	3 hp
UL power rating 1 phase DOL 230V	7.5 hp
UL short circuit fuse rating class J	125 A
UL rated fused short circuit current	10 kA
IEC short circuit capacity max fuse size GI	125 A
IEC rated fused short circuit current	30 kA
Maximum terminal capacity	50 mm <sup>2</sup>
Recommended tightening torque	2.5 Nm
Related Products	
Neutral contact early make/late break	<b>136-5280</b>
Main pole contact	<b>136-5281</b>
Gasket to provide IP65 rating	<b>773-7995</b>