

Features

- 4 Pole
- 32A
- IP65 rated
- Enhanced safety
- Easy installation
- Robust & durable
- Wide product range

RS PRO Metal Clad Enclosed Isolator

RS Stock No.: 136-5286



RS PRO is the own brand of RS. The RS PRO Seal of Approval is your assurance of professional quality, a guarantee that every part is rigorously tested, inspected, and audited against demanding standards. Making RS PRO the Smart Choice for our customers.

Product Description

IP65, RAL 7035, AC-22 Switch Rating.

External mounting brackets, padlockable in the OFF position for added security.

Epoxy powder coated steel, , H:173 x W:100 x D:120mm.

General Specifications

Data	Range	Units	136-5286	
Rated Operational Voltage Ue				
IEC & EN	Volts	V	690	
UL	Volts	V	600	
Main switch Isolating Voltage up to	Volts	V	750	
Rated impulse withstand voltage Uimp	Volts	kV	6	
Rated uninterrupted current Iu	Amps	A	32	
Rated Operational Current Ie				
IEC & EN	AC-22A	Up to 690V	A	32
	AC-21A	Up to 690V	A	40
	AC-1	Up to 690V	A	40
Rated Operational Power AC-23A (50-60Hz)				
IEC & EN	3 Phase	230 (240V)	kW	15
		400 (415)V	kW	18.5
		690V	kW	22
Rated Operational Power AC-3 (50-60Hz)				
IEC & EN	3 Phase	230 (240)V	kW	11
		400 (415)V	kW	11
		690V	kW	15
UL Power Rating				
DOL	3 Phase	120V	hp	3
		240V	hp	7.5
		480V	hp	20
		600V	hp	25
	1 Phase	120V	hp	2
		240V	hp	3
UL Short Circuit Ratings				
Fuse rating, class J	Amps	A	45	
Rated Fused short circuit current	Amps	kA	10	
Short Circuit Capacity (IEC)				
Max fuse size (Type gl)	Amps	A	32	
Rated Fused short circuit current	Amps	kA	30	
Terminal Specification				
Single/ Multiple strand wire	Min-mm ²		2.5	
	Max-mm ²		10	
Fine strand with sleeve	Min-mm ²		0.75	
	Max-mm ²		6	
Recommended Tightening Torque	Nm		1.7	

Technical Diagram

