

Spec Sheet: RS Fuse Fitting 100A

- Insulating sleeves to protect cable entry.
- Full shrouded contacts, IP20 degree of protection.
- Made from tough flame retardant non-hygroscopic material.
- Anti-vibration contact design.
- Interference fit contacts for low watts loss.

Standards

Australian Standard AS60269



Range

Rated current (Ie)	100A
Rated voltage (Ue)	690V
Rated peak withstand current	80kA
Rated impulse withstand voltage (Uimp)	8kV
Screw mounting size (all)	M6
Weight 1P (Front wire)	0.78kg
Max Cable Size (front)	95mm ²
Max Cable Size (rear)	70mm ²
Maximum tightening torque (front)	3.5-4Nm
Fuse type (suit all)	TCP

Rated Current (A)	Type of Connection	Colour	Pack Quantity	Catalogue Number
100A	Front Wire	Black	5	RS100H
	2 Stud rear	Black		RS100P
	Busbar / Front wire	Black		RS100PH
	Back Wire	Black		RS100BW
	Front Wire	White		RS100HWH
	2 Stud rear	White		RS100PWH
	Solid Neutral Link	-	1	RS100CLINK
	Padlock barrier	Yellow	1	RS100LOCK
	Red safety handle	Red	1	RS100RED

Dimensions

