



Technical Data:

Case Material Cover	PA GF black
Base Plate	PA GF black
Key Plate	PA GF red
Switch Lever Material	PA GF red
Min.Insulation Resistance	100M Ω m
Dielectric Withstanding Voltage	1050V-1min.
Max.Contact Drop During Resistive Load	150mV
Voltage switchable	up to 32VDC
not switchable (carrying)	up to 80VDC
Duty Rating	300A
Overload	1200A-2min.
	1600A-30sec.
	2000A-3sec.
Mechanical Life	5000 cycles
Sealing	IP 67/ IEC 529
Vibration	4G/ 50-2000Hz
Shock G-Level	6G/ 11ms
Weight	325g / 0.72 Pound
Temperature Range	-40°C to +85°C
Wire Section (at nominal Load)	min. 70mm ²
Switch Lever	not removeable
	lockable in "OFF" position
	not lockable in "ON" position
Max. Torque (Main Terminals)	15-20Nm

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	Date	Name
Create	15.09.2016	Seege
Edited	19.01.2021	Seege
Check	19.01.2021	Grind

mm ↔	Scale 1:2
General Tolerances DIN ISO 2768 cL	



Drawing No:	35-314-131-R-900
NSN:	