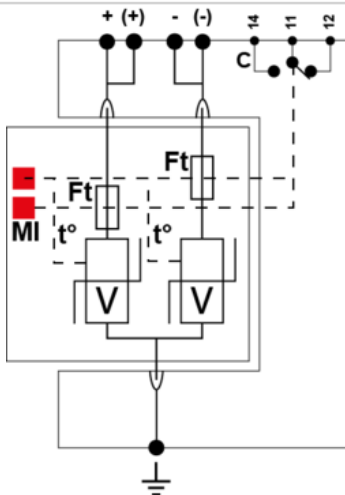
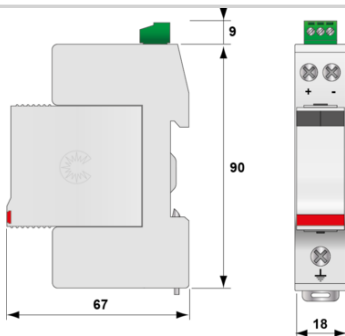


DS230S-75DC



V: High-energy varistor
Ft: Thermal fuse
C: Remote signal contact
t°: Thermal disconnection system
MI: Disconnection indicator

Electrical Characteristics

Protection mode(s)		Common mode
POWER SPD TYPE		IEC Type 2
VOLTS	(V)	75
AC/DC/DC PV/RF		DC
PHASE	(PH)	-
AMPS	(A)	n/a
AMBIENT MIN	(C)	-30
AMBIENT MAX	(C)	+85
MODES		DC+-DC-, DC+-G, DC--G
MLV DC	(V)	1520/1370/1360
MCOV	(V)	100/100/100
IN(15 impulses 8/20µs)	(kA)	20
SCCR	(kA)	n/a
IMAX(8/20µs)	(kA)	30

Mechanical Characteristics

Weight		0.112 kg
TECHNOLOGY		MOV
NETWORK CONFIGURATION		2W+G
CONNECTION METHOD		Screw Terminal (8-12AWG)
MOUNTING		DIN RAIL
MATERIAL		Thermoplastic UL94-V0
NEMA RATING (IP RATING)		NEMA 2 (IP20)
FAIL-SAFE BEHAVIOR		Disconnection via fuse-link
REAL-TIME DIAGNOSTICS		Visual indicator and remote contacts
DIMENSIONS		See diagram (mm)
WEIGHT		0.30 lbs
SPARE PART		DSM230-75DC

Standards

UL STANDARD		UL1449 4th Edition
UL CATEGORY		VZCA2, VZCA8
UL FILE NUMBER		E326289
STANDARDS		IEC 61643-11, NOM-003-SCFI-2014, NOM-001-SCFI-1993
ENVIRONMENTAL STANDARDS		ROHS

Part number

390611

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Citel:

[DS230S-75DC](#)