



CITEL

Outdoor DC Power Surge Protective Device

CPDIN40S-350DC-1P



- IP67 Outdoor Rated Enclosure
- I_{max} 40kA
- Replaceable DIN Rail Module
- Remote Contacts
- Surface Mount/Flange Mount
- Pole Mount Bracket Kit



Electrical Characteristics			
Max. DC operating voltage	Uc	65 Vdc	
VOLTS	(V)	350	
AC/DC/DC PV/RF		DC	
AMBIENT MIN	(C)	-35	
AMBIENT MAX	(C)	+85	
MODES		DC+G or DC-G	
MLV DC	(V)	1410	
MCOV	(V)	350	
IN	(kA)	20	
<i>15 impulses 8/20µs</i>			
IMAX	(kA)	40	
<i>8/20µs</i>			
Mechanical Characteristics			
Technology		MOV	
APPLICATION		Outdoor 350V DC Power	
TECHNOLOGY		MOV	
NETWORK CONFIGURATION		2W+G	
CONNECTION METHOD		SPD-Screw Terminal (8-12AWG), Terminal blocks 6AWG	
MOUNTING		FLANGE MOUNT/POLE MOUNT KIT	
MATERIAL		Polycarbonate	
NEMA RATING (IP RATING)		NEMA 6P (IP67)	
FAIL-SAFE BEHAVIOR		Disconnection via fuse-link	
REAL-TIME DIAGNOSTICS		Remote contacts	
DIMENSIONS		See diagram	
WEIGHT		2.5 lbs.	
Standards			
ENVIRONMENTAL STANDARDS		ROHS	
Part number			
893020			

