



# CITEL

**- UL TYPE 2 LISTED - I<sub>max</sub> 192kA per phase - I<sub>n</sub> 20kA - NEMA Enclosure**

## MS160F-120Y



- I<sub>max</sub> 105-220kA per phase
- UL1449 Type 2 Listed SPD
- I<sub>n</sub> 20kA
- SCCR 200kA
- Real-Time LED indicators, Audible Alarm, Remote Contacts
- Smart Diagnostic Indicating % protection present
- NEMA 4 (Other options NEMA 12, NEMA 4X Stainless Steel)
- UL1283 EMI Filter
- Surge Counter (Option available)

Características eléctricas		
POWER SPD TYPE		UL1449 TYPE 2 LISTED
TENSION	(V)	120/208
AC/DC/DC PV/RF		AC
FASE	(PH)	3Y
AMPS	(A)	N/A
AMBIENT MIN	(C)	-35
AMBIENT MAX	(C)	+85
MODOS		L-L, L-N, L-G, N-G
VPR	(V)	1000/700/700/700
MCOV	(V)	300/150/150/150
I <sub>N</sub>	(kA)	20
I <sub>cc</sub> <i>cortocircuito</i>	(kA)	200
I <sub>MAX</sub>	(kA)	192
Características mecánicas		
TECNOLOGIA		Multi-TMOV
CONFIGURACION DE RED		3PH, 4W+G, Wye
FORMA DE CONEXION		36" #10 AWG LEADS
MONTAJE		FLANGE MOUNT
MATERIAL		Steel
NEMA RATING (IP RATING)		NEMA 3R,4, 12 (IP65)
DESCONEXION SEGURA		Yes, no upstream over current protection required
REAL-TIME DIAGNOSTICS		% of protection present LED, audible alarm and remote contacts. Optional surge counter.
DIMENSIONS		See diagram
WEIGHT		6 lbs
Normas		
Normas ambientales		EU RoHS
UL STANDARD		UL1449 5th Edition, UL1283
UL CATEGORY		VZCA, VZCA7, FOKY, FOKY7
UL FILE NUMBER		E326289
NORMAS		UL96A, MIL-STD-220B, NOM-003-SCFI-2014, NOM-001-SCFI-1993
Código		
<b>890197</b>		

