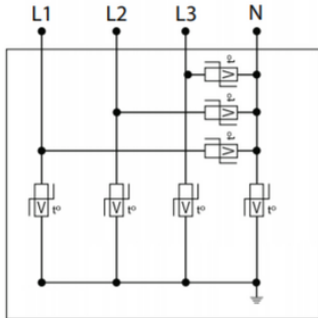
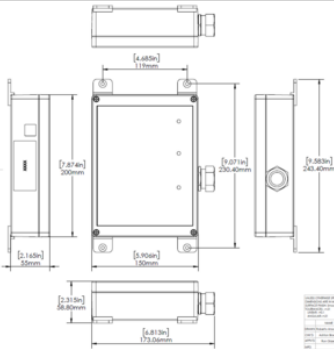


MP100-240Y



Electrical Characteristics

POWER SPD TYPE		UL1449 TYPE 1/2 LISTED
VOLTS	(V)	240/415
AC/DC/DC PV/RF		AC
PHASE	(PH)	3Y
AMPS	(A)	-
AMBIENT MIN	(C)	-35
AMBIENT MAX	(C)	85
MODES		L-L, L-N, L-G, N-G
VPR	(V)	1800/1000/1200/1000
MCOV	(V)	640/320/320/320
IN15 impulses 8/20µs	(kA)	20
IMAX8/20µs	(kA)	132

Mechanical Characteristics

TECHNOLOGY		Multi-TMOV
NETWORK CONFIGURATION		3PH, 4W+G, Wye
CONNECTION METHOD		36" #10 AWG LEADS
MOUNTING		FLANGE MOUNT
MATERIAL		Polycarbonate
NEMA RATING (IP RATING)		4X
FAIL-SAFE BEHAVIOR		Yes, no upstream over current protection required
REAL-TIME DIAGNOSTICS		LED. Optional remote contacts.
DIMENSIONS		See diagram (mm)
WEIGHT		6 lbs

Standards

UL STANDARD		UL1449 5th Edition
UL CATEGORY		VZCA, VZCA7
UL FILE NUMBER		E326289
STANDARDS		NOM-003-SCFI-2014
ENVIRONMENTAL STANDARDS		ROHS

Part number

891852