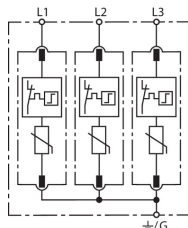


DG MU 3PY 208 3W+G (908 300)

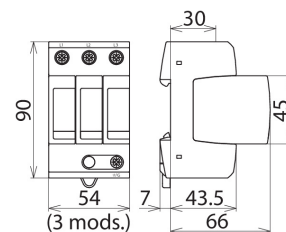
- Prewired complete unit without the need for additional surge protective devices
- High discharge capacity due to heavy-duty zinc oxide varistors ($I_{\max}$ 50 kA 8/20)
- Short-circuit current rating (SCCR) 200 kA
- ANSI/UL 1449 open-type 1 SPD



Figure without obligation



Basic circuit diagram DG MU 3PY 208 3W+G



Dimension drawing DG MU 3PY 208 3W+G

DIN rail mount, pluggable surge arrester consisting of a base part and plug-in protection modules for application in 3 Phase Wye electrical systems

Type	DG MU 3PY 208 3W+G
Part No.	908 300
SPD as per ANSI/UL 1449	Open-Type 1 SPD
SPD as per CSA-C22.2 no. 269.1	Type 4-1 Component Assembly
Nominal System Voltage [L-G] / [L-L] (U_N)	120 V a.c. / 208 V a.c.
Nominal Power System Frequency	50 / 60 Hz
Max. continuous operating voltage AC [L-G] / [L-L] (MCOV)	180 V a.c. / 360 V a.c.
Nominal discharge current (8x 20 μ s) (I_n)	20 kA
Voltage protection rating [L-G] / [L-L] (VPR)	600 V _{pk} / 1200 V _{pk}
Max. mains-side overcurrent protection	Not needed
Short circuit current rating (SCCR)	200 kA
System type	3 Phase Wye
Operating Temperature Range (T_U)	-40°C...+85°C
Operating state / fault indication	Green = Good ; Red = Replace Module
Cross-sectional area (min.)	14 AWG / 2.5 mm ²
Cross-sectional area (max.)	4 AWG / 25 mm ²
Terminal Torque Ratings	35-45 Lbs-in
Mounting	35 mm DIN rails acc. to EN 60715
Enclosure material	thermoplastic, red, UL 94 V-0
Degree of protection	IP 20
Capacity	3 module(s), DIN 43880
Approvals	UL, CSA
Extended technical data:	-----
Max. discharge current (8/20) ($I_{\max}$)	50 kA
Weight	303 g
Customs tariff number (Comb. Nomenclature EU)	85363030
GTIN	4013364148680
PU	1 pc(s)

We reserve the right to introduce changes in performance, configuration and technology, dimensions, weights and materials in the course of technical progress. The figures are shown without obligation.