

Product datasheet

Characteristics

TVS2HWA10X

Surge Protect - HWA - 100kA - 208Y/120VAC - 3P4W - T4X



Main

Product or component type	Surge protection device
Range of product	Surgelogic
Device short name	HWA

Complementary

Surge current	100 kA per phase
[Ue] rated operational voltage	208Y/120 V AC
Network number of phases	3 phases
Wiring configuration	4-wire
Connections - terminals	Wire phase and neutral AWG 10 copper Wire ground AWG 10 copper Wire dry contacts AWG 22 copper
[Uc] maximum continuous operating voltage	150 V
Nominal discharge current	20 kA
Number of poles	2
Short-circuit protection	200 kA
Local signalling	Status LED, green = normal operation per phase Status LED, red = fault per phase Alarm = fault
Mounting location	Bottom of enclosure
Device mounting	Surface Flush with fixing kit
Height	122 mm
Width	219 mm
Depth	79 mm

Environment

NEMA degree of protection	NEMA 4X
enclosure material	Plastic, colour : black
standards	CSA C22.2 No 8 1986 UL 1283 ed. 5 UL 1449 ed. 4
ambient air temperature for operation	65 °C

Offer Sustainability

Sustainable offer status	Not Green Premium product
RoHS (date code: YYYYWW)	Compliant - since 1743 - Schneider Electric declaration of conformity