## STXR480Y05N Cut Sheet





Mersen STXR series power Surge Protective Device (SPD), 20 kA discharge current, 480/277 VAC 3-Phase Wye, neutral ground protection, parallel circuit, NEMA 4/4X enclosure rating, 3/4in NPSM mount.

For complete product information, please see this item on our store at the following link:



https://www.automationdirect.com/pn/STXR480Y05N

## **Technical Specifications**

Brand	Mersen
Item	Surge Protective Device (SPD)
Series	STXR
Surge Protection Type	Power protection
UL Type	UL Type 1
Circuit Type	Parallel circuit
<b>Neutral Ground Protection</b>	Yes
System Voltage	480/277 VAC 3-Phase Wye
Nominal Discharge Current	: 20 kA
Voltage Protection Rating (VPR)	2000V (L-L), 1800V (L-G), 1200V (L-N), 600V (N-G)

Per Phase Max Surge Capacity	50 kA
Indicating Type	LED indication
SCCR Rating	200kA SCCR
UL Rating	UL 1449 rated
<b>Enclosure Rating</b>	NEMA 4/4X
Mounting	3/4in NPSM
Connection	4-wire with ground 10 AWG pigtail
Additional Information	Optional wall/panel mounting bracket available

## Agency Approvals

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UL Listed File #	E210793
UL Recognized File #	None
UL Hazardous File #	None
CE	None
CSA File #	162842
RoHS Status	No
EU REACH	View EU REACH document

## **Dimensional Drawings**



2D Drawing PDF Link: https://cdn.automationdirect.com/ /static/drawings/STXR480Y05N.pdf See store item page for other formats.