

908166 Cut Sheet



Dehn EZ50-S series power Surge Protective Device (SPD), 20 kA discharge current, 240/120 VAC split phase, neutral ground protection, parallel circuit, NEMA 4X enclosure rating, IP66, 1/2in NPSM/Wall mount.

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



<https://www.automationdirect.com/pn/908166>

Technical Specifications

Brand	Dehn
Item	Surge Protective Device (SPD)
Series	EZ50-S
Surge Protection Type	Power protection
UL Type	UL Type 1
Circuit Type	Parallel circuit
Neutral Ground Protection	Yes
System Voltage	240/120 VAC split phase
Nominal Discharge Current	20 kA
Voltage Protection Rating (VPR)	1200V (L-L, L-G), 700V (L-N, N-G)

Per Phase Max Surge Capacity	50 kA
Indicating Type	Red/green indicating flag
SCCR Rating	200kA SCCR
UL Rating	UL 1449 rated
Enclosure Rating	NEMA 4X
IP Rating	IP66
Mounting	1/2in NPSM/Wall
Connection	3-wire with ground 10 AWG pigtail
Includes	Wall/panel mounting hardware

Agency Approvals

UL Listed File #	E319777
UL Recognized File #	N/A
UL Hazardous File #	N/A
CSA File #	N/A
RoHS Status	Meets RoHS Chemical Restrictions - No CE (See RoHS Statement Below)
EU REACH	View EU REACH document
Other	RoHS Statement

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/2d/908166.pdf>
See store item page for other formats.