



Control Solutions  
**PSI**

# Emergency Power Products Powerful Results

Address: 9900 Twin Lakes Parkway  
Charlotte,  
NC 28269

Phone: 704-596-5617

Website: [www.psicontrolsolutions.com](http://www.psicontrolsolutions.com)

Email: [sales@psicontrolsolutions.com](mailto:sales@psicontrolsolutions.com)

# Safety Switch Disconnect Fusible or Non-Fusible "DS"

Safety switches are ideal for providing a swift means of disconnecting mechanical or electronic systems from their primary power source in a safe manner. Safety switches operate both automatically, protecting against circuit faults, and manually in the case of a needed emergency stop or for planned maintenance and repairs.



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## Features

- NEMA 4 AND 4X ENCLOSURE
- ANSI-61 GRAY FOR NEMA 4
- GROUND INCLUDED
- NEUTRAL BAR AVAILABLE
- PILOT LIGHT INDICATION FOR VOLTAGE PRESENT
- RATED THROUGH 600VAC
- 3 OR 4 WIRE
- BUS BAR SHALL BE SIZED 1000A/SQ INCH
- LUGS ARE SIZED AT 125% OF RATED AMPS
- 100% TESTED AT FULL VOLTAGE

Part Number Structure Table

Product Type	Enclosure	Short Circuit Protection	Ampacity	Voltage	Neutral Bar
DS	N4 N4X	F=Fusible NF=Non-Fusible	30 60 100	208-240	NB=Yes X=No
			200 400	480	
			600 800	480/277	
			1200	575-600	
			1600 2000		