

Low-Voltage Protection Modules

LEVITON®

3400 & 3800 Series – For Factory Automation & Industrial Control

10 YEAR LIMITED WARRANTY



SPECIFICATIONS & FEATURES

3400 & 3800 SERIES

- Designed for mounting in standard equipment cabinets.
- For use on Allen Bradley & "Blue Hose" devices
- Two options for ground connection
- Low clamping voltage
- Withstands surges at programmable logic devices in harsh electromagnetic or geographic areas.
- Provide transient voltage surge suppression for a selection of programmable logic devices & other computer-related data network products.

ENVIRONMENTAL

STORAGE TEMPERATURE

3803-DHP, 3803-485, 3803-MOD,
3420-009, 3420-035
-40°C to 90°C
3803-SPX, 3803-CAN, 3860 Series
-20°C to 85°C

OPERATING TEMPERATURE

3803-DHP, 3803-485, 3803-MOD,
3420-009, 3420-035
-40°C to 60°C
3803-SPX, 3803-CAN, 3860 Series
-10°C to 85°C

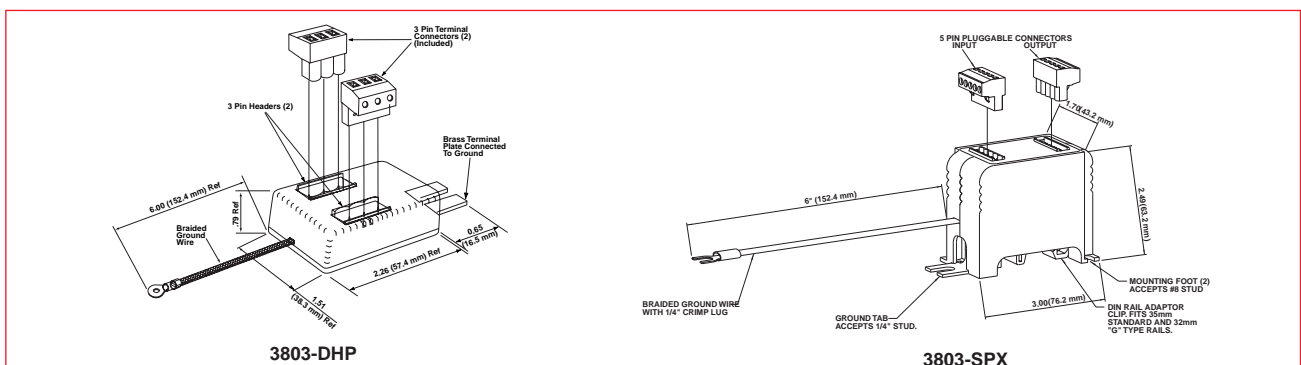
STANDARDS & CERTIFICATIONS

ANSI/IEEE
C-62.41
CSA
#LR-94773

UL 497B
E175161
CE
Approved

DESCRIPTION CONNECTOR/MOUNTING	CATALOG NO.	RATING	APPLICATION
3400 & 3800 Series			
3-Pin Header Connector, Surface Mount	3803-DHP*	9.6V DC	For programmable logic devices & other computer-related data network products operating on "Blue Hose" networks
6-Pin Header Connector, Surface Mount	3803-485*	9.6V DC	For programmable logic devices & other computer-related network products operating on Allen-Bradley DH-485 data networks
5-Pin Header Connector Surface & DIN-Rail Mount	3803-SPX	13.6V DC	For products operating on SERIPLEX control bus networks
DB-9 Connector, Surface & DIN-Rail Mount	3803-CAN	25V DC	For products operating on Honeywell control bus
3-Pin Header Connector, Surface Mount	3803-MOD	9.6V DC	For products operating on Modbus and Modbus Plus networks
3-Pin Header Connector, Surface Mount	3420-009*	9.6V DC	For products operating on 4-20ma Signal Loop networks, 9V DC
3-Pin Header Connector, Surface Mount	3420-035*	38.5V DC	For products operating on 4-20ma Signal Loop networks, 35V DC
4-Position Terminal Block Surface & DIN-Rail Mount	3860-GEF	100V DC	For products operating on GE Fanuc Control Bus networks
RJ-45 Connector, Surface & DIN-Rail Mount	3861-ETH	19.8V DC	For products operating on Ethernet PLC ports & CAT 3 networks
BNC Connector, Surface & DIN-Rail Mount	3862-CON	9.18V DC	For ControlNet networks
5-Pin Header Connector Surface & DIN-Rail Mount	3863-DEV	19.8V DC	For DeviceNet networks

*The Rockwell Automation Encompass Program references complementary products from third party manufacturers committed to providing quality products and services that enhance the Rockwell Automation Solution products and solve the industrial automation needs of mutual customers.



Power Quality Devices – Low-Voltage Protection Modules