Homeline Loadcenter SPDs
Square D Residential Surge Protective Devices

Square D™ brand Homeline™ loadcenter products feature compact and affordable Surge Protective Devices (SPDs). HOM2175SB SPDs offer a simple means to bring down initial surges to manageable levels and can offer additional value in a cascaded SPD system.
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Features

Superior Performance
Square D brand Surgelogic Homeline loadcenter SPDs utilize high-energy circuitry that provides surge suppression from severe transient activity. Each MOV is individually fused.

Directly connected to the equipment bus, the HOM2175SB delivers superior surge suppression performance by providing the shortest lead lengths.

Easy Installation
Quick plug-on device for use in a Homeline loadcenter. The SPD requires two adjacent mounting spaces.

Warranty
The HOM2175SB warranty is 3 years.

HOM2175SB SPDs

Performance
Surge Current Rating per Phase 22.5kA
Short Circuit Current Rating 22kA
Modes of Protection 3
Fusing Individually fused MOVs
Thermal Fusing Yes
Overcurrent Fusing Yes
Operating Frequency 50/60 Hz

Mechanical Description
Enclosure Plastic
NEMA Rating Type 1
Connection Method Quick Plug-on
Weight 0.64 lbs
Operating Altitude Sea Level-12,000’ (3,658 m)
Storage Temperature -4˚ F (-20˚ C) to 149˚ F (65˚ C)
Operating Temp. -4˚ F (-20˚ C) to 149˚ F (65˚ C)

Diagnostics
Green status LED

Listings and Performance
cULus Listed per UL 1449 3rd edition Type 2 SPD,
CSA C22.2 No. 8-M1986, C233.1-87

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