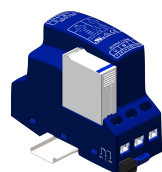


APPLICATION GUIDE

BASED ON IEEE EXPOSURE LEVELS
POWER SURGE SUPPRESSION

FDF FDS DTE SP



CONTROL
CABINET

BRANCH PANEL

POWER
SUPPLY

EQUIPMENT
DISCONNECT

FD

SP

SP160

SF160



BRANCH PANEL

DISTRIBUTION PANEL

SERVICE
ENTRANCE

EQUIPMENT
DISCONNECT

MOTOR CONTROL
CENTER

FD

SP/SF160

SP/SF320



BRANCH PANEL

DISTRIBUTION PANEL

SERVICE
ENTRANCE

EQUIPMENT
DISCONNECT

MOTOR CONTROL
CENTER

FD

SP320

SF320



BRANCH PANEL

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ENTRANCE

EQUIPMENT
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MOTOR CONTROL
CENTER

A

B

C

IEEE EXPOSURE CATEGORY