

Surge Protection Device (SPD)

3P+N & 1P+N Mode Protection

(With TUV Test Report & Certificate And Sirim Test Certificate)

Type / Cat. No	Width
3-Phase SPDMY2-40MAX(3P+N)	4 modules 72mm
1-Phase SPDMY2-40MAX(1P+N)	2 modules 36mm

Technical Data

Description

- For protection of consumer equipment against transient overvoltages caused by direct or indirect lightning strike and switching operations
- Use in domestic, commercial and light industrial installations

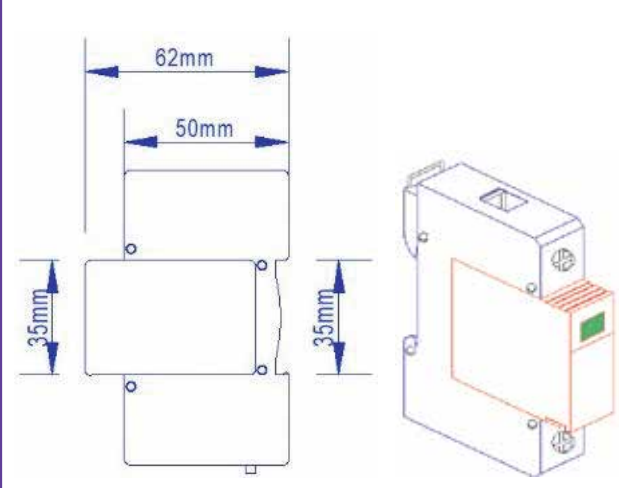
Electrical

Design according to	IEC 61643-11
SPD class	CLASS II, TYPE 2
Uc (~)	320V
Uc (~) [N-PE]	255V
Uoc	<1.5kV
Response time tA	<25ns
State/Fault indication	Green/Red
Structure type	Modular
Degree of protection	IP20
Nominal discharge current, In (8/20μs)	20kA
Max. discharge current, Imax (8/20μs)	40kA

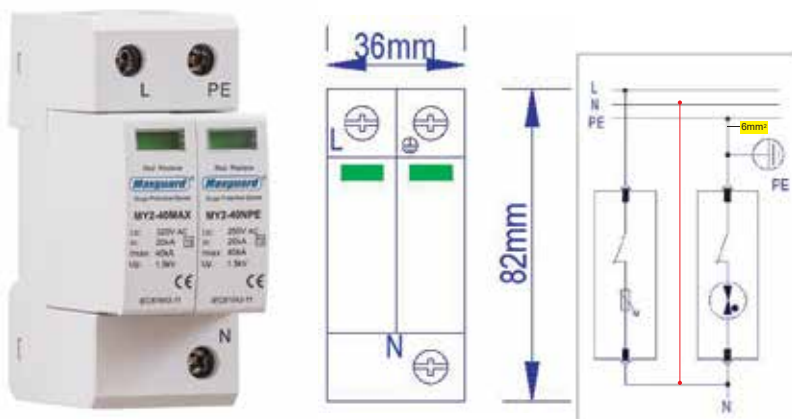
Mechanical

Terminal capacity	2.5 – 25mm ²
Mounting installation	DIN rail EN50022

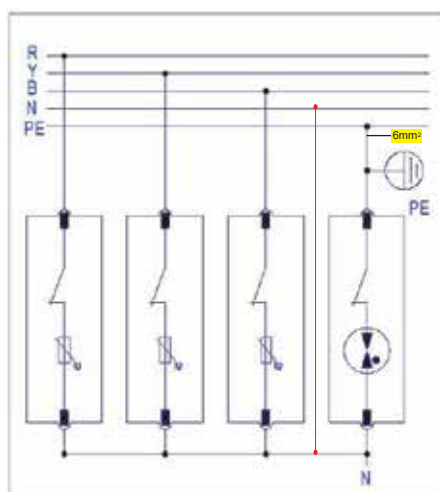
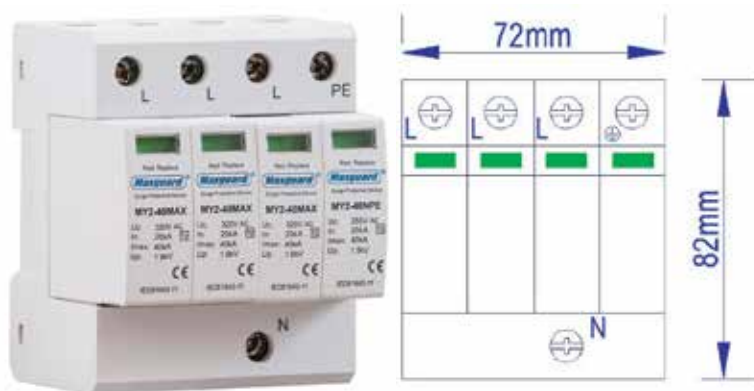
Dimension



MY2-40MAX(1P+N)



MY2-40MAX(3P+N)



NOTE: COMPETENT PERSON NEED TO CHECK FOR DAMAGE OR OPERATED SPD MODULES FOR REPLACEMENT

***ALL CABLES CONNECTING TO SPD SHALL NOT BE LESS THAN 6MM²**

*WARRANTY = NOT COVERED FOR OPERATED (INDICATOR CHANGED TO RED COLOUR) SPD

