

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 SPD MY3-65MAX(3P+N/A) <i>With auxiliary</i>	4 modules 72mm
1-Phase SPD MY3-65MAX(1P+N/A) <i>With auxiliary</i>	2 modules 36mm

Technical Data

Description

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

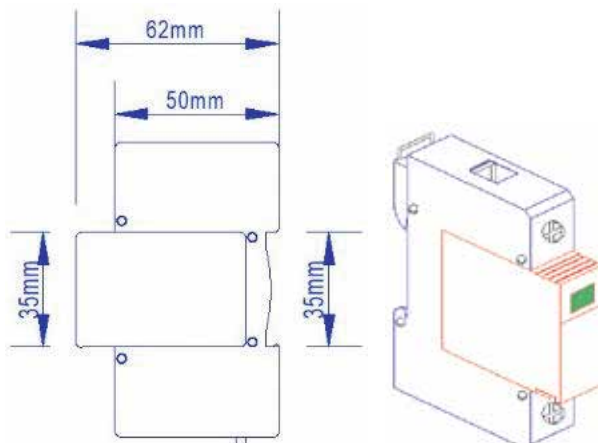
Electrical

Design according to	IEC 61643-11
SPD class	CLASS I+II, TYPE 1+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)	65kA

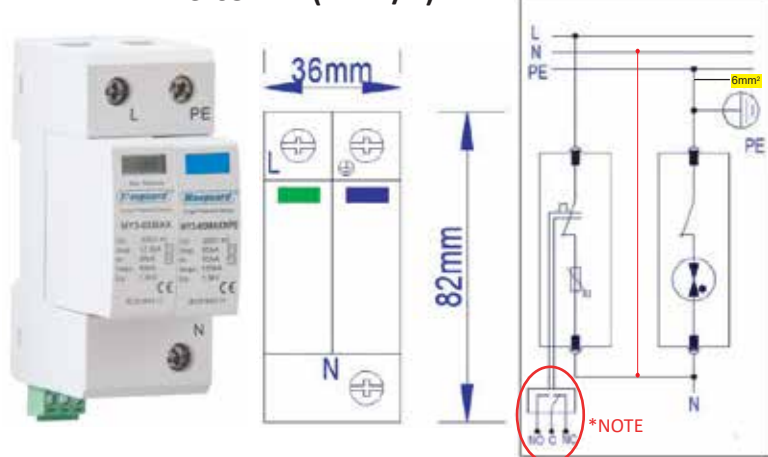
Mechanical

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

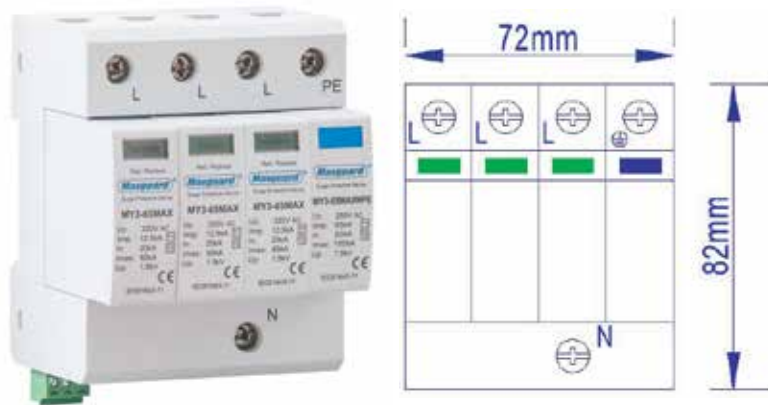
Dimension



MY3-65MAX(1P+N/A)



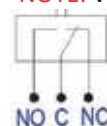
MY3-65MAX(3P+N/A)



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**

*** NOTE:** Wiring of Auxiliary contact



N/O – Connect to indicator/buzzer
C – To power supply
N/C – No connection

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

