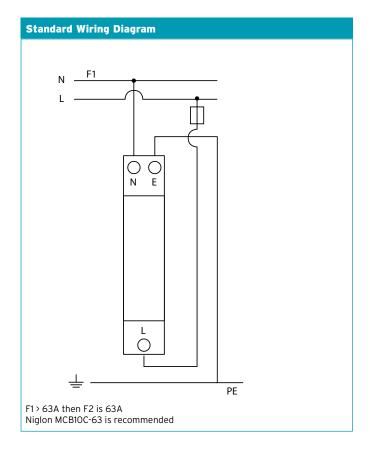


SP23S-1PN/C40KA

Type 2 Surge Protection Device



A compact single pole and neutral Type 2 combined lightning and surge arrestor with remote signal contact Suitable for use in distribution panels located downstream of Type 1 Surge arrestors, or distribution panels in areas with low exposure to lightning strikes



Technical Specifications	
Max. Continuous (Uc) operating voltage	275 V~
Nominal Discharge current 8/20µs (kA)	20kA
Max. discharge current 8/20µs (kA)	40kA
Voltage protection level (kV) (U	1.5
MCB	63A TP C Curve

Installation

This device is intended to be clipped to TS35 din rail The earth cable should be a minimum of 6mm Other cabling should be a minimum of 1.5mm and a maximum of 10mm Terminal torque should be between 1.2 and 1.5 Nm

Remote Signal

Cabling should be a maximum of 1.5mm Contacts 11 and 12 closed indicates SPD is OK Contacts 11 and 14 open indicates SPD is OK Contacts 11 and 12 open indicates the SPD has tripped Contacts 11 and 14 closed indicates the SPD has tripped