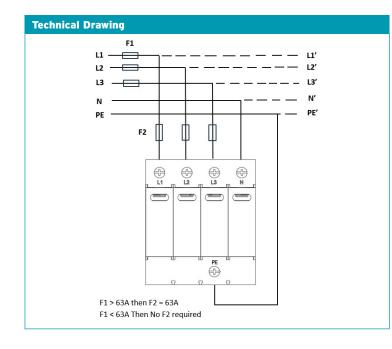
NiGLONTM Circuit **Protection**



SP23S-3PN/40KA

Type 2 Surge Protection Device

A four module 3 pole and neutral Type 2 combined lightning surge arrestor with remote signal contact. Suitable for use in distribution panels in areas with low exposure to lightning strikes.



Technical Specifications TN-S Network System L-PE, N-PE Mode of Protection Protective Element **High Energy MOV** Din Rail Mounting 35mm2 Max Cable Size **Terminal Screw** 3.0Nm Torque Yes (max cable 1.5mm2) Remote Signaller Green:Ok/Red:Replace Fault Indicator Max. Continuous operating voltage 275V (Uc) Nominal Discharge 20kA current 8/20us Max. discharge current 8/20us 40kA (Imax) Voltage protection 1.5kV level (kV) (Up) Thermoplastic UL 94 V-0 Housing Material **Thermal Protection** Yes IEC 61643-11:2011 Compliance IEC 61643-11:2012 Niglon ref. MCB10C3-63 if **Backup Protection** required see Tech Drawing EM3420(4), M3CU8E(8), Enclosures (ways) TPN-AE(16)