

I

ATTENZIONE!

Questi apparecchi devono essere innstallati da personale qualificato, nel rispetto delle vigenti normative impiantistiche, allo scopo di evitare danni a persone o cose. I prodotti descritti in questo documento sono suscettibili in qualsiasi momento di evoluzioni o di modifiche. Le descrizioni ed i dati a catalogo non possono pertanto avere alcun valore contrattuale.

GB

WARNING!

This equipment is to be installed by trained personell, complying to current standards, to avoid damages or safety hazards. Products illustrated here sre subject to alterations and changes without prior notice. Technical data and descriptions in the documentation are accurate, to the best of our knowledge, but no liabilities for errors, omissions or contingencies arising therefrom are accepted.

D

ACHTUNG!

Um Personen und Sachschaden zu vermeiden, darf diese Gei nur von fachkundigem Personal, unter Berücksichtigung der jeweils geltenden Vorschriften, installiert werden. Die in diesem Katalog gezeigten Produkte können jederzeit ohne Vorankündigung feändert werden. Technische Daten und Beschreibungen sind richtig und wurden nach besten Wissen und Gewissen erstellt.

E

ATENCIÓN!

Este aparato debe ser instalado por personal capacitado, de acuerdo con las normativas vigentes, para evitar daños personales y materiales. Los productos mostrados en esta documentación pueden estar sujetos a cambios y variaciones sin previo aviso. Las descripciones y datos técnicos son exactas en la medida de nuestro conocimiento pero Lovato no se responsabiliza de posibles errores, omisiones o contingencias derivadas de dichos contenidos.

1342 | GB D E 09 15



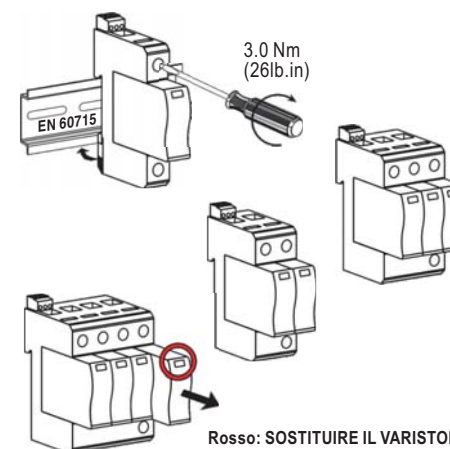
LOVATO ELECTRIC S.P.A.
 24020 GORLE (BERGAMO) ITALIA
 VIA DON E. MAZZA, 12
 TEL. 035 4282111
 TELEFAX (Nazionale): 035 4282200
 TELEFAX (International): +39 035 4282400
 E-mail info@LovatoElectric.com
 Web www.LovatoElectric.com

- I SCARICATORI DI SOVRATENSIONE
- GB SURGE PROTECTION DEVICES
- D ÜBERSpannungsABLEITER
- E DISPOSITIVOS DE PROTECCIÓN CONTRA SOBRETENSIONES

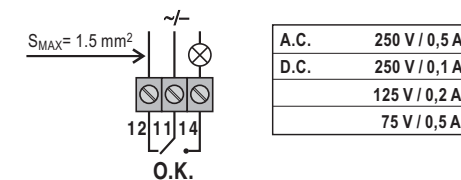
SAO...



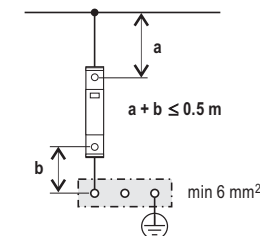
Indicazione di stato locale / Fault indication / Defektanzeige / Señalización de funcionamiento





Connessione per segnalazione remota / Remote signalisation connection / Fernmeldekontaktanschluß / Conexión de señalización remota



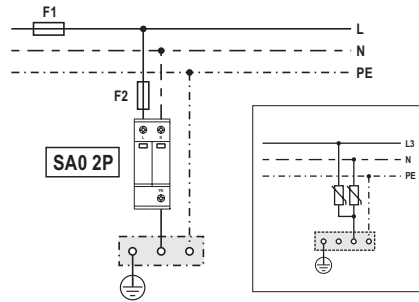
Installazione / Installation / Installation / Instalación



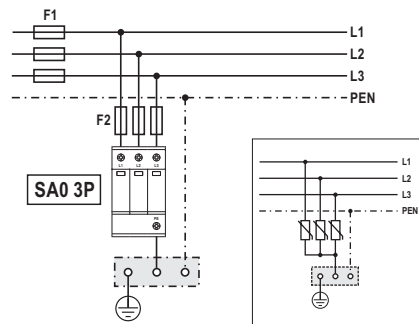
Dati tecnici / Technical data / Technische Daten / Datos técnicos

		SAO	Neutral pole
U _C	(AC)	320 V	255 V
I _n	(8/20)	25kA per polo/per pole	30 kA
I _{max}	(8/20)	60kA per polo/per pole	50 kA
I _{imp}	(10/350)	12.5kA per polo/per pole	50 kA
U _{oc} /I _{sc}	(1.2/50, 8/20)	10kV/5kA per polo/per pole	10kV / 5kA
I _{SCCR}			25kA
I _{PE}	(2P, 3P, 4P)	700µA	
I _{PE}	(1N, 3N)		1µA
I _{fi}			100A
Category		EN 61643-11 Tipo 1, 2, 3 / Type 1, 2, 3 IEC 61643-11 Classe I, II, III / Class I, II, III E VDE 0675-6 B, C, D	
Temperature range		-40°C ... +70°C	
Humidity range		5% ... 95%	
Number of ports		one port SPD	
<input type="checkbox"/> L, N, PE (N)		 1.5...35 mm ² (AWG 16...2)	 1.5...25 mm ² (AWG 16...3)
Degree of protection		IP 20	
Location		indoor	

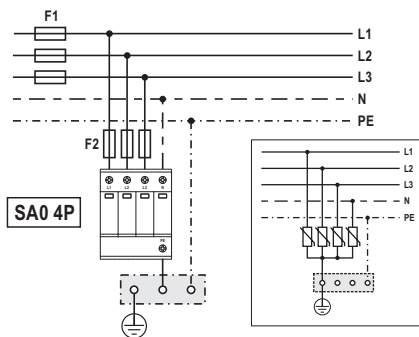
TN-S



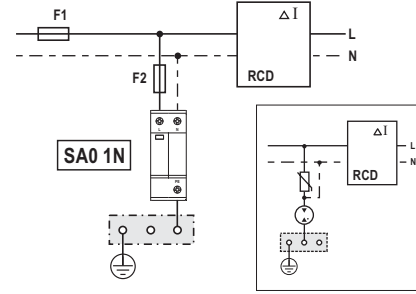
TN-C



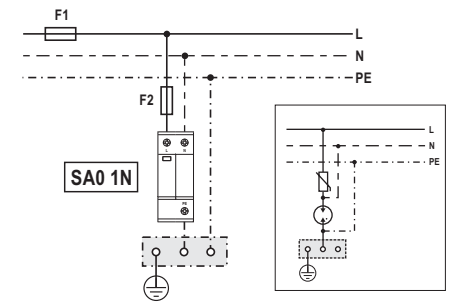
TN-S



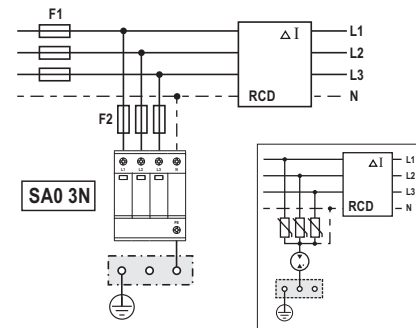
TT



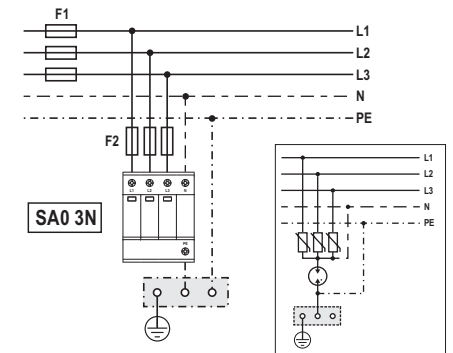
TN-S



TT



TN-S



Prefusibile / Back-up fuse / Vorsicherung / Fusible previo

