



Overvoltage Protection Components



Mini distributor

Mini distributor with a deep cover for indoor installation (without magazine).

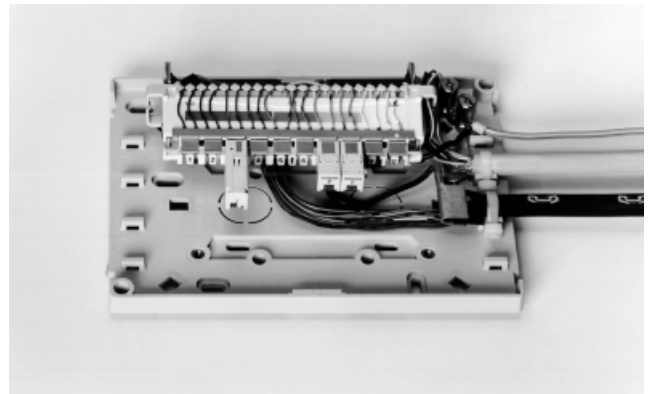


Order data:	Order No.	Description	Weight/Pack	Pack
	6562 1 001-00	Mini distributor for overvoltage protection for 2 pairs	0.049kg	1 piece
	6591 1 004-00	Mini distributor for overvoltage protection for 10 pairs	0.154kg	1 piece

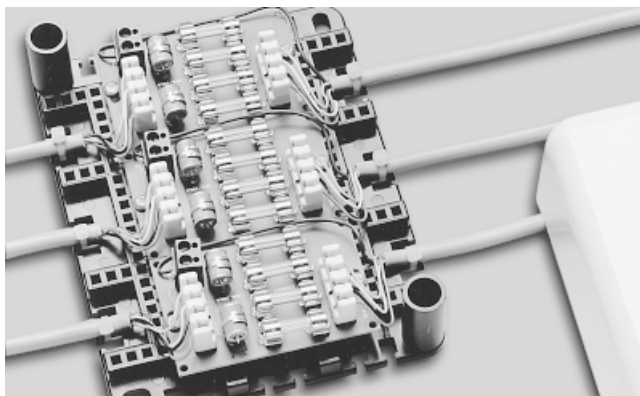
Mini distributor 201C

Equipped with an LSA-PLUS disconnection module 2/10 (can be rotated 90° when mounted) and a prepared earth connection for fitting with magazines 2/10 or ComProtect. An earth connection is mandatory when used with protection components (not within scope of delivery).

Dimensions (h x w x d) in mm: 170 x 120 x 35



Order data:	Order No.	Description	Weight/Pack	Pack
	5909 1 200-10	Mini distributor 201C with optional overvoltage protection	0.260kg	1 piece



Mini distributor

Mini distributor, fitted with 3-pole arrestors, fail-safe and slow-blowing current fuses, 250mA.

Dimensions (h x w x d) in mm: 80 x 65 x 35

Order data:	Order No.	Description	Weight/Pack	Pack
	5909 1 009-00	Mini distributor with overvoltage and overcurrent protection for 2 pairs	0.066kg	1 piece
	5909 1 010-00	Mini distributor with overvoltage and overcurrent protection for 6 pairs	0.268kg	1 piece



DATA PROTECTION ETHERNET

DATA PROTECTION is specially designed to satisfy the shielding requirements for efficient 5-point protection of data networks. The versions comply with Category 5. Installation and earthing should be carried out by authorised electricians; the user instructions and the relevant safety guidelines and regulations must be observed.

Order data:	Order No.	Description	Weight/Pack	Pack
	5909 1 024-00	DATA PROTECTION ETHERNET RJ 45-S CAT5 for use in Ethernet networks	0.115kg	1 piece
	5909 1 025-00	DATA PROTECTION TOKEN RING RJ 45-S CAT5 for use in Token Ring networks	0.115kg	1 piece





Overvoltage Protection Components



1-pair current protection plug for MDF 71

Front-end installation in the MDF 71 in addition to the overvoltage protection magazines 71/4A (T) and 71/5A(T). The current protection plug can be retrofitted in distribution equipment already installed, and in conjunction with the magazines permits efficient 5-point protection. Jumper work is carried out without the current protection plug in place, however, the magazine must be in place. This ensures protection for maintenance personnel.



Order data:	Order No.	Description	Weight/Pack	Pack
	5909 1 070-00	71/1 CPP71 S1 equipped with ceramic PTC	0.064kg	10 pieces
	5909 1 071-00	71/1 CPP71 S2 equipped with polymeric PTC	0.064kg	10 pieces
	5909 1 072-00	71/1 CPP71 S3 equipped with secondary fuses	0.064kg	10 pieces

Customer protection at the building access point

ComGuard devices are protection components for 1 or 2 pairs designed for use at the network operator's point of access to the building cabling system. For use in analogue and ISDN networks, preferably for protecting terminal units, such as facsimile machines, modems, answering machines and computers. The protection device consists, for each pair, of 3-pole GDTs, fail-safe, current limiting protection elements and secondary protection by diodes. The protection serves as resettable line protection. Installation is possible without any special tools or technical knowledge.

The scope of delivery includes a disposable LSA-PLUS insertion tool (6417 1 830-00).



Order data:	Order No.	Description	Weight/Pack	Pack
	5909 1 138-00	ComGuard 2 OD180A5 for connecting 2 pairs, max. operating voltage of 180V	0.080kg	1 piece
	5909 1 139-00	ComGuard 1 OD180A5 for connecting 1 pair, max. operating voltage of 180V	0.070kg	1 piece