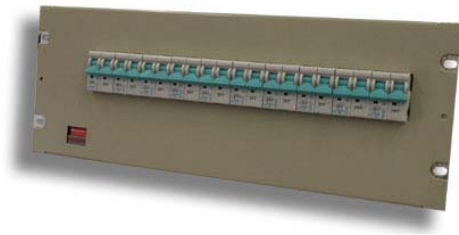




Type LUC/VUC/LHC



- Flexible 19" Mounting
- Fuse monitoring
- 24 - 220V DC and 230V AC
- Alarms can be inhibited for each fuse from front.
- Alarm relay
- LED indication for each fuse

The distribution units are designed for 19"/4HU mounting. The unit have monitoring and LED indication for each fuse, there is also a switch for inhabitation of alarm for each fuse. Each panel have a voltage free change-over relay for remote alarm. The are easy to adapt for different applications and can be used in a various type of applications such as:

- DC Power supplies
- Signalling systems
- Telecommunication systems
- Rail applications
- Industrial applications
- Switchgear and Power stations
- Security systems

TYPE LIS				
Type	LUC-9	LHC-6	DU-10	VUC-9
Article number	10-5009	10-5016	10-5010	10-5021
Category	Distribution units			

INPUT GENERAL DATA				
Nominal voltage	24, 48, 110, 125, 220V DC	24, 48, 110, 125, 220V DC	24, 48, 110, 125, 220V DC 230V AC	230V AC

OUTPUT GENERAL DATA				
Fuse type	Diazed GII/Neozed	Diazed GIII/Neozed	MCB	Diazed GII
Max. Fuse	25A	63A	63A	25A
Fuses/panel	9pcs 2-Pole	6pcs 2-Pole	10pcs 2-Pole	9pcs 1-Pole
Coonection	Directly on fuse (Terminals or cabling as option)			

STANDARD FEATURES	
LED indication	Tripped fuse (Red), indication for each fuse
Rely output	Collective failure, voltage free change over contact (NO, NC, COM)
Monitoring	Output voltage

KLIMAT	
Temperature	Operation: -10°C to +40°C extension possible Storage: -30°C to +50°C
Climat	IEC 721-3-3 Class 3K3 / 3Z1 / 3B1 / 3C2 / 3S2 / 3M2
Humidity class	F
Dust	< 1 mg / m³
Altitude	≤ 2000 m ö h; extension possible
Noise	< 30 dB (A) on 1 m distance

Type LUC/VUC/LHC

MECHANICAL CONSTRUCTION

Construction	19" /4HU
Dimensions [mm] W / H / D	483 / 177 / 130
Cooling	Natural convection
Protection class	IP21 (mechanical); 1 (electric) acc.to. EN 60950
Finish	Powder coating RAL 7032, construction parts: aluzink



Central typ LUC-10SA med 10st 2-Poliga MCB
Med övervakning

COMPLIANCE

Emission acc.to EN 50081-1	EN 55011 / EN 55022 class B
Safety	EN 60950 ; VDE 0100 del 410; VDE 0110, EN 50178, EN 60146
Immunity acc.to EN 50082-2	Housing: Electrostatic discharge: EN 61000-4-2 (6 kV contact, 8 kV air discharge) Radiated radio frequency: EN 61000-4-3 (10V/m, 30 MHz - 1 GHz)
	Power line: EN 61000-4-4 (2 kV, second 2 kV) EN 61000-4-5 (4 kV Unsymmetrical, 2 kV symmetric, other: 2 kV Unsymmetrical)
	Control line EN 61000-4-4 (2 kV) EN 61000-4-5 (2 kV Unsymmetrical)

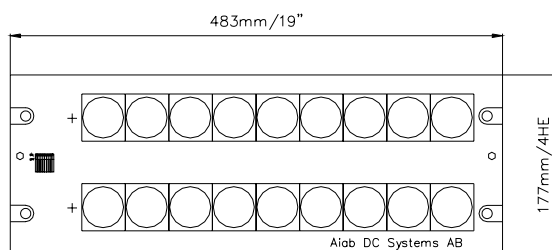


Central typ LLHC-6 med 6st 2-Poliga Diazed GIII
Med eller utan övervakning

Options:

- Cabling L = 2m with external terminals:
- 3+ and 2- Terminals for each outgoing fuse:
- Connection terminals mounted on the back of the panel:

MECHANICAL DIMENSIONS



H / W / D; 177(4HE)/483 (19")/ 130mm

Additional Information

Full information, drawings, manuals and application notes and advice to any of the wide range of CP Kontakt AB's products are available on request.

CP Kontakt AB reserve the right to change the specification, product design and parameters at any time, without notice.

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