



Art.-No.: MCS100 multiControl plus CPS, LDM=1, max DCM=0

MAX. 96 MAINS CIRCUITS / 1.920 LUMINAIRES

The multiControl plus system is a universal, central power supply system according to EN 50171, which can be equipped with up to 96 freely programmable circuits in a service-friendly 19" rack system.

Using the integrated automatic test equipment means that up to 1.920 luminaires per system are supplied, monitored and managed. With the patented Web Interface a programming and visualization of all connected safety luminaires is possible on stored floorplans, even remotely via the internet. Up to 32 additional substations with each up to 96 mains circuits or sub-distributions can be connected to the multi- Control plus System, depending on the model and manage to relocate the installation effort of many mains circuits to the respective buildingfire compartments.



TECHNICAL DATA

Slots 19"	1
No. of included mains circuits	0
Charging unit included	Yes
SAM module included	Optional
IO module included	Yes
CCIF included	Optional
Networked	Yes
Connnection Substation/Subdistribution	Optional
Battery compartment included	No
Max. load 1h	7600 W
Max. load 3h	2500 W
Max. load 8h	950 W
Input Voltage AC	230V
Input Frequency Hz	50 / 60 Hz
Output voltage AC	230 V
Output voltage DC	216 V
Material	Steel sheet
Colour	RAL 7035



Mechanical rating IP	20
Protection class	1
Length	450 mm
Width	600 mm
Height	1,800 mm
Customs tariff number	85371098
Coutry of origin	Germany

ACCESSORIES

MU05	- monitoring module, CBS + ML / 230V AC/DC 4-200 VA
DCM12E	- electric circuit unit DCM 2 x circuit 3A (T5A)
MU05_	-
PRUEFBUCH-BELEUCHTUNGSANLAGEN	- Test book for safety lighting systems
MCT15	- remote display, LCD-plaintext, BUS-connection