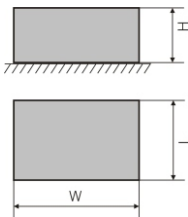
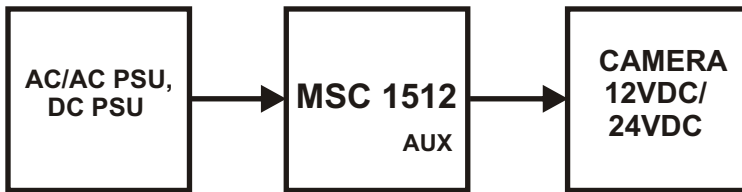


CODE:
TYPE:

MSC 1512 v.1.0
MSC-12V/1.5A-24V/1A



DESCRIPTION

The PSU module (converter) is destined for supplying devices requiring stabilized voltage 12 V or 24 V DC. The module is designed as a supply element in CCTV systems, access control systems, burglary and assault signaling systems. It allows for using PSU AC 24 V or DC 27.6 V for supplying devices 12 V DC. The module is equipped with switched output for supplying: - devices requiring supply 12 VDC/1.5A max or 24 VDC/1 A max. (change of J-Uout keeper configuration)

TECHNICAL DATA

Casing:	ABS, IP20, wall mounting
Dimensions:	W=70, L=70, H=30, [mm, +/-2]
Net/ gross weight:	0.09 / 0.13 [kg]
Antisabotage protection:	no
Installation:	mounting pins x 2
Remarks:	adapted for connection to fixed supply installation
Power supply:	16V-30 V/AC or 22V-42V/DC @ AUX=12VDC, 1.9 A@16V-1A @30V/AC max. 24V-30V/AC or 33V-42V/DC @ AUX=24 VDC, 1.6 A@24V1.3A @30V/AC max
Transformer, PSU required:	2nd class
Power of the PSU:	P=18 W max. @AUX=12 VDC or 24 W max. @AUX=24 VDC.
Output voltage AUX:	12 V/DC or 24 V/DC (+/-1%)
Output current AUX:	1.5 A max. @AUX=12 V or 1.0 A max. @AUX=24 V
Short-circuit prot. AUX (SCP):	200%-300% of module power
Over-load prot. for AUX (OLP):	F1 fuse
Over-voltage prot. AUX (OVP):	no
Supervoltage protection:	varistors
Acoustic signaling of op.:	no
Optical signaling of operation:	LEDs: AC supply, AUX DC output
Operating conditions:	2nd environmental class, -10°C+ 40°C
Certificates, declarations:	CE, RoHS
Remarks:	PSU cooling: convection, connections Φ 0.41+1.63 (AWG 26-14)