


Product information GMM1040 - Greyhound Power Supply Unit - GPS1CSZ9HH

Industrial Ethernet:Ruggedized Switches:GREYHOUND Gigabit Ethernet-Switch, media modules and power supplies:GMM1040 - Greyhound Power Supply Unit

<https://www.e-catalog.beldensolutions.com:443/link/57078-24455-49846-433327-459942/en/GPS1CSZ9HH/uistate>

Name	GMM1040 - Greyhound Power Supply Unit
	
	Power supply GREYHOUND Switch only
Delivery informations	
Availability	available
Product description	
Type	GPS1CSZ9HH
Order No.	GPS1CSZ9HH
Description	Power supply GREYHOUND Switch only
Power requirements	
Operating voltage	24 to 48 V DC
Power consumption	38W
Mechanical construction	
Weight	600g
Protection class	IP30
Ambient conditions	
Operating temperature	0 °C ... 60 °C
Storage/transport temperature	-40 °C ... 70 °C
Relative humidity (non-condensing)	5 % ... 95 %
Mechanical stability	
IEC 60068-2-27 shock	15 g, 11 ms duration, 18 shocks
IEC 60068-2-6 vibration	1 mm, 2 Hz-13.2 Hz, 90 min.; 0.7 g, 13.2 Hz-100 Hz, 90 min.; 3.5 mm, 3 Hz-9 Hz, 10 cycles, 1 octave/min.; 1 g, 9 Hz-150 Hz, 10 cycles, 1 octave/min
EMC interference immunity	
EN 61000-4-2 electrostatic discharge (ESD)	8 kV contact discharge, 15 kV air discharge
EN 61000-4-3 electromagnetic field	35 V/m (80-2700 MHz); 1 kHz, 80% AM
EN 61000-4-4 fast transients (burst)	4 kV power line, 4 kV data line
EN 61000-4-5 surge voltage	power line: 2 kV (line/earth), 1 kV (line/line), 1 kV data line, IEEE1613: power line 5 kV (line/earth)
EN 61000-4-6 conducted immunity	3 V (10 kHz-150 kHz), 10 V (150 kHz-80 MHz)
EN 61000-4-16 mains frequency voltage	30 V, 50 Hz continuous; 300 V, 50 Hz 1 s
EMC emitted immunity	
FCC CFR47 Part 15	FCC 47 CFR Part 15 Class A
EN 55022	EN 55022 Class A
Approvals	
Safety of industrial control equipment	EN61131, EN60950
Scope of delivery and accessories	
Scope of delivery	operating manual
Accessories	Power Cord, 942 000-001

For more information please contact:

Belden Wire and Cable BV

Edisonstraat 9

5928 PG Venlo
The Netherlands
Phone: +31 773878 287
E-Mail: Elisabeth.Eufinger-Nagels@belden.com

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