

48290120

Power supply P15 100-240VAC/24VDC 15 W for Digiware system

- Easy mounting
- Reliable
- Redundancy

General characteristics

- 100-240 VAC input.
- 2 x 24 VDC output terminals.
- DIN-rail mounted.

Compliance with standards

- EN 60204-1 / Overvoltage category III
- IEC 60950-1 (SELV) and EN 60204-1 (PELV)
- UL/C-UL listed UL 508
- UL/C-UL Recognized UL 60950
- NEC Class 2 as per UL 1310

Access to resources (ex: manuals)

The 24 VDC Power supplies are used for DIRIS Digiware & ISOM Digiware power & insulation monitoring systems.

The power supplies are connected to system interfaces (D-xx display, Mxx gateway or C-31 interface) which in turn power the entire system thanks to the Digiware bus.

Technical Characteristics

Model	P15	
Output power	15 W	
Output voltage	24 Vdc	
Input voltage	100-240 Vac	
Classification		
UNSPSC	83101808	
ETIM Class	EC002542	
IGCC	6042	
Commerce		
Effective date	2013-11-22	
Offer Life Cycle Code	40	

VN

ETIM - Electrical characteristics

Country of origin

Voltage type (supply voltage)	AC/DC
1st secondary output voltage DC [V]	024
2nd secondary output voltage DC [V]	024
Max. output current 1 [A]	0.75
Max. output current 2 [A]	0.75
Secondary voltage adjustable	No
Short-circuit-proof	Yes
Rated supply voltage AC 50 Hz [V]	100240
Rated supply voltage AC 60 Hz [V]	100240
Rated supply voltage DC [V]	95250
Output voltage stabilized	Yes
Power output [W]	18
Stabilized	Yes

ETIM - Mechanical characteristics

Type of electric connection	Screw connection
Rail mounting possible	Yes
Suitable for wall mounting	No
Modular version	Yes
Width [mm]	36
Height [mm]	90
Depth [mm]	61
Degree of protection (IP)	IP20

ETIM - Technical features

Logistics		
	Performance level according to EN ISO 13849-1	None
	SIL according to IEC 61508	None
-	Suitable for safety functions	Yes

GTIN/EAN 3596032776398

2025-06-02 09:01:21 1/2



P15 POWER SUPPLY 24 VDC 15W

Customs number	8504408390
Price unit	PC
Weight of the packing unit [kg]	0.16
Length of the packing unit [m]	0.11
Width of the packing unit [m]	0.075
Depth of the packing unit [m]	0.075

2025-06-02 09:01:21 2/2