zenitel

DATASHEET



1002510000

IPS-AC1

PSU für ICX-500/510

- DIN-Schienenmontage
- Ultraschlankes Design mit 35 mm (2SU Breite)
- Eingang 85~264 VAC, Ausgang 48VDC
- Keine Last-Leistungsaufnahme <0,3W
- Isolationsklasse II
- LPS (Limited Power Source) konform
- Schutzmaßnahmen: Kurzschluss / Überlast / Überspannung
- Überspannungskategorie III
- LED-Anzeige für eingeschaltete Stromversorgung

Beschreibung

Um die UL-Sicherheitsanforderungen zu erfüllen, muss der ICX-500/510 von einer begrenzten Stromquelle (LPS) oder PS2 (basierend auf der Definition von IEC/UL 62368-1) oder einer NEC Klasse 2 Stromquelle gespeist werden.

Zenitels PSU IPS-AC1 (1002510000) erfüllt dieses Kriterium.

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Spezifikationen

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GENERAL

Size (WxHxD)	35 x 90 x 55 mm
Weight	0.12 kg including packaging
Nominal output voltage	48V DC
Voltage adjustment range	43.2 - 55.2 V DC - fully within the ICX-500 min/max voltage specification
Input voltage	85VAC - 264VAC
Rated power	36W
Operating Temperature and humidity	-30 °C to 70 °C; 20-90 % non-condensing
Storage Temperature and humidity	-40 °C to 85 °C; 10-95 % non-condensing
Operating altitude	2000 meters, operating temperature derates at 3.5°C/1000 meters above 2000 meters
Vibration	10 ~ 500Hz, 2G 10min./1cycle, period for 60min. each along X, Y, Z axes; Mounting: Compliance to IEC60068-2-6
Mounting	DIN rail TS-35/7.5 or 15 mountable
EMC Emission	EN55032, EN61000-3-2, EN61000-3-3
EMC Immunity	EN55024, EN55035, EN61000-6-2, EN61204-3, EN61000-4-2, EN61000-4-3, EN61000-4-4, EN61000-4-5, EN61000-4-6, EN61000-4-8, EN61000-4-11
Safety	UL60950-1, UL508, EN61558-2-16, IEC60950-1, EACTP TC 004, BSMI CNS14336-1

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Used With



ICX-500

Intelligentes Kommunikations-Gateway mit HD Voice

Artikelnummer 1002000100



ICX-510-IA Intelligentes Kommunikations-Gateway

ICX-510 inkl. ICX-AlphaCom Core

Artikelnummer 1002000110



ICX-510

Server für Zenitel Connect Pro, der HD-Sprach- und Videokommunikation ermöglicht

Artikelnummer 1002000200

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