

GNSSoF

Power supply, DC to DC, GNSS over fiber, 2 power IN, 2 power OUT

Direct GPSoF DC/DC Converter

Properties

- 18-75VDC to 12VDC converter designed to power HUBER+SUHNER GPS-over-Fiber and Direct GPS-over-Fiber.
- Allows for stable power infrastructure of up to two GPS-over Fiber products.
- 2 input ports for redundancy support

**General data**

Suitable Products	GPSoF16-2 (RX) 85145447
	Direct GPSoF - MAC8-1 (RX) 85128283
	GPSoF Amp Expansion Module 32 85128404
Product family	GNSSoF auxiliary tools

Electrical data

Power in	48 VDC
Power connector	3pole connector series 680, socket
Supply voltage range	18 V DC ... 75 V DC
Supply voltage typical	48 V DC

Mechanical data

Rack height unit	1 U
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Environmental data

Storage temperature	-40 °C ... 85 °C
Operation case temperature	-40 °C ... 55 °C
Humidity receiver in % max	5 - 95 %

Scope of delivery

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2x pieces 2m (3x 0.75mm ²) 3 pole connector assembly	

Ordering Information Table

Item number	Item description
85152769	Direct GPSoF DC/DC Converter

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