











■ Main Features

-) High efficiency and compact size
- J Only 54mm width aluminum enclosure
- J 1, 2 or 3 phases input AC 187...550Vac
- J Wide DC input range 250...725Vdc
- J Overload 150%
- / Excellent field reliability record
- Usable for broad range of industrial, telecom and renewable energy applications

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TECHNICAL DATA

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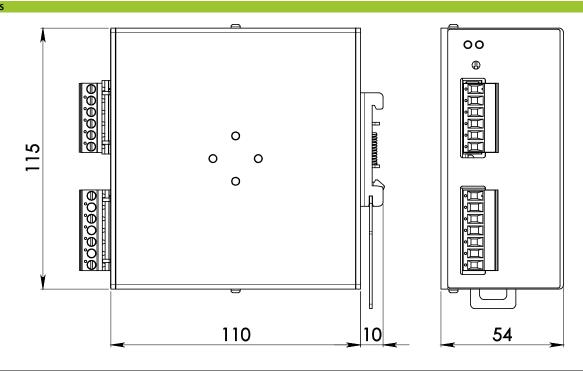
Connection terminals	2.5mm², screw type pluggable (2412AWG)
Case material	Aluminum
Weight	0.65kg
Size (W x H x D)	54.0 x 115.0 x 110.0mm

- 1) Ripple and Noise are measured with 20MHz bandwidth, probe terminated with a 0.1µF MKP parallel capacitor.
- 2) Peak current measured after 0.2ms from main connection; 400Vac/50Hz; Ambient temperature at 25°C; Cold Start.
- 3) Start-up type tested: 40°C, possible at nominal voltage with load deration.

Notes

- Technical parameters are typical, measured in laboratory environment at 25°C and 400Vac / 50Hz, at nominal values, after minimum 5 minutes of operation.
- Power rating, losses, efficiency, ripple, thermal behaviour and start-up may change outside of the nominal rated input range. Contact factory for details.
- Data may change without prior notice in order to improve the product.

DIMENSIONS



CONNECTION







Input Connection:

Single phase:

- L = Line
- N = Neutral
- I = Earth ground

2 phases:

- L1 = phase 1
- L2 = phase 2
- I = Earth ground

3 phases:

- L1 = phase 1
- L2 = phase 2
- L3 = phase 3
- I = Earth ground

DC

- L1(L) = + Positive DC
- L2(N) = Negative DC
- L3 = do not connect
- I = Earth ground

Output Connection:

- + = Positive DC
- - = Negative DC

Signalling:

DC OK: dry contact

- NO
- COM

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