**Compact switching power supply unit for DIN rail mounting**

Input voltage: 100-240 V AC; -15% / +10%.

Input frequency: 50 - 60 Hz

Input current: 0.54 A / 0.3 A

Peak inrush current: 18 A / 35 A

Output voltage: 24-28 V DC

Factory setting at nominal load :. 24.5 V DC

Output current: 1.3 A at 24 V DC; 1.1A at 28 V DC

Output power: 30 W

Output ripple: max. 50 mVpp

Power factor: 0.52 / 0.49

Buffer time: 31 ms / 141 ms

Efficiency: 88.5 % / 89.4 %

Power dissipation: 4.1 W / 3.7 W

Operating temperature range: -10°C to +70°C

Power reduction: +60°C to +70°C with 0.8W / °C each

Storage temperature range: -40°C - +85°C

Protection class: IP 20

Protection class: I

Dimensions (WxHxD): 22.5 x 75 x 91 mm

Division units: 2 TE

Weight: 140 g

Delivery includes: Mounting accessories, Documentation

Manufacturer: Janitza electronics GmbH

Type: ML 30

Art.no.: 1605012