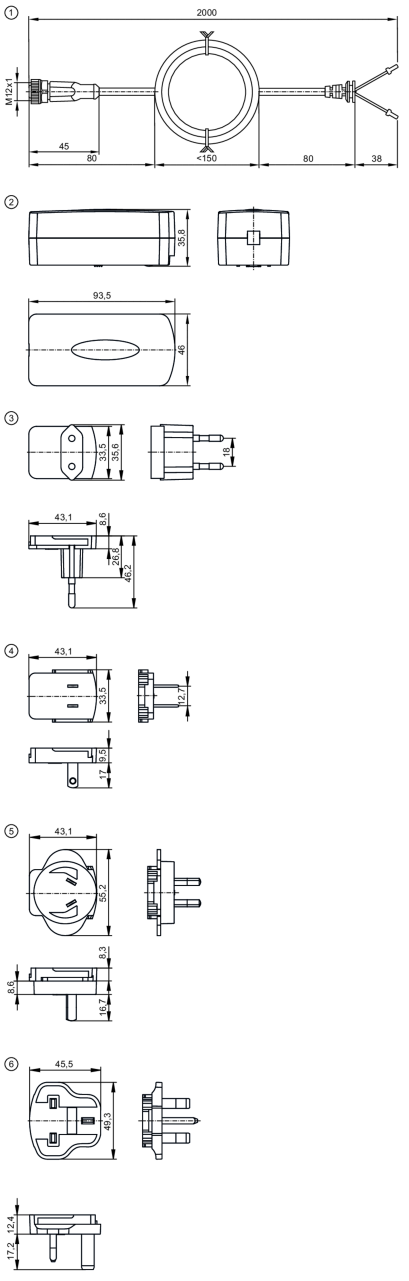
E80121

Plug-in power supply

Power Supply 24VDC/1.0A/ww



1 Connection cable M12
2 Power supply
3 plug EU
4 plug USA
5 plug AUS
6 plug UK

Electrical data		
Nominal frequency AC	[Hz]	50...60
Input voltage range AC	[V]	100...240
Output voltage DC	[V]	24
Protection class		II
Number of output circuits		1
Max. residual ripple	[mV]	240

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Plug-in power supply

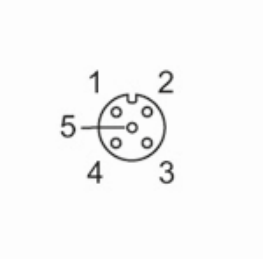
Power Supply 24VDC/1.0A/ww

Efficiency (nominal voltage 230 V AC / 50 Hz)	[%]	86.2
Input current (nominal voltage 230 V AC / 50 Hz)	[A]	1
Outputs		
Output current total	[A]	1
Operating conditions		
Ambient temperature	[°C]	0...40
Storage temperature	[°C]	-20...85
Protection		M12 connector: IP69K
Mechanical data		
Weight	[g]	254.5
Housing		rectangular
Dimensions	[mm]	93.5 x 46 x 35.8
Material		housing: plastics black
Accessories		
Items supplied		Mains adapters: 1, EU
		1, UK
		1, USA
		1, AUS
Remarks		
Pack quantity		1 pcs.

Electrical connection

Cable: 2 m; 2 x 0.5 mm²

Connector: 1 x M12; coding: A; Locking: brass, nickel-plated



1	L+
2	n.c.
3	L-
4	n.c.
5	n.c.