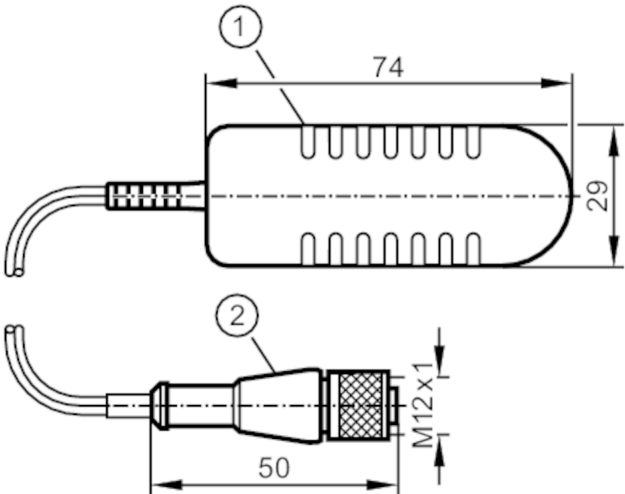


E80120



Plug-in power supply

Power Supply 24VDC/1.0A/EU



- 1 Power supply
2 M12 connector



Electrical data

Frequency AC	[Hz]	47...63
Input voltage range AC	[V]	90...264
Output voltage DC	[V]	24
Protection class		II
Number of output circuits		1
Max. residual ripple	[mV]	200
Efficiency (nominal voltage 230 V AC / 50 Hz)	[%]	82.22
Input current (nominal voltage 230 V AC / 50 Hz)	[A]	0.8

Outputs

Output current, total	[A]	1
-----------------------	-----	---

Operating conditions

Ambient temperature	[°C]	0...40
Protection		IP 40; (M12 connector: IP 69K)

Tests / approvals

EMC	EN 55022	
	EN 55024	
	EN 61000-3-2	
	EN 61000-3-3	

Mechanical data

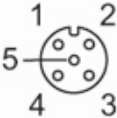
Weight	[g]	203.5
Housing		rectangular
Dimensions	[mm]	74 x 29 x 39.7
Materials		housing: plastics black;

E80120



Plug-in power supply

Power Supply 24VDC/1.0A/EU

Remarks	
Pack quantity	1 pcs.
Electrical connection	
Cable: 2 m; 2 x 0.5 mm²	
Connector: 1 x M12; coding: A	
	
1	+
3	-