

AC1208



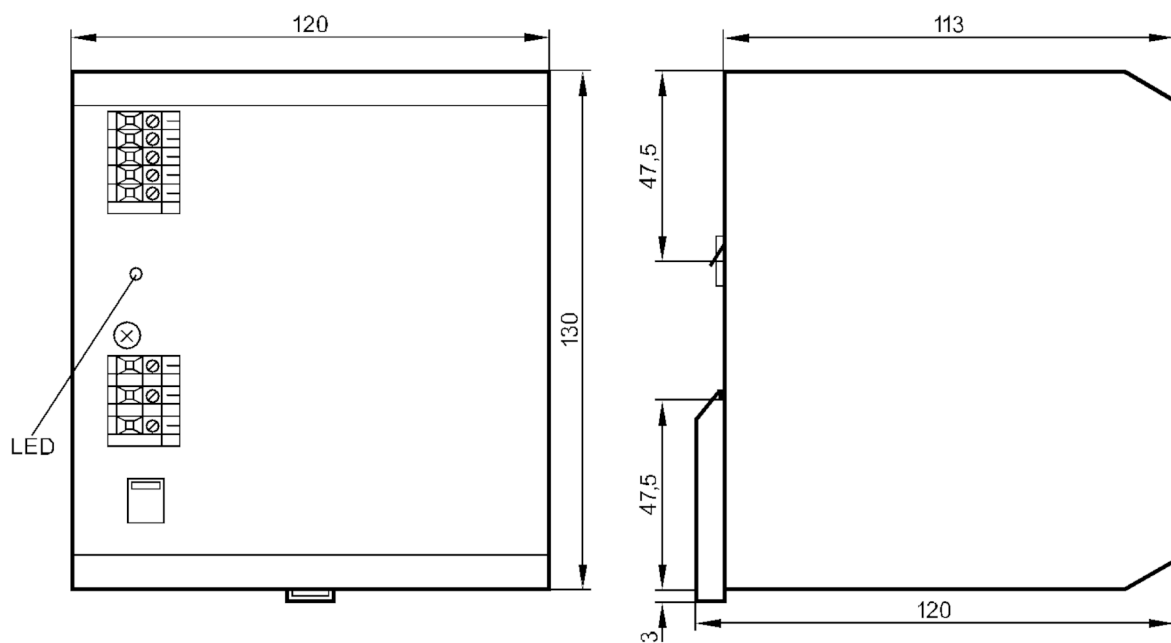
AS-Interface power supply

PowerSupply 230VAC 8A

Article no longer available - archive entry

Alternative articles: AC1258

When selecting an alternative article and accessories please note that technical data may differ!



Electrical data

Nominal voltage AC	[V]	110 / 230; (selectable)
Nominal frequency AC	[Hz]	47...63
Input voltage range AC	[V]	88...132 / 184...264
Output voltage DC	[V]	29.5...31.6
Max. power-on delay time	[ms]	30
Max. output current at min. output voltage	[A]	8
Number of output circuits		1
Max. residual ripple	[mV]	50
External input protection		> 10 A
Fuse	[A]	8; (not accessible)
Derating	[W/K]	1 (60...70 °C)
Integrated data decoupling		yes

Outputs

Short-circuit protection	yes
Overload protection	yes
Parallel connection of outputs possible	no
Series connection of outputs possible	no

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Operating conditions		
Ambient temperature	[°C]	10...60
Protection		IP 20
Tests / approvals		
EMC	EN 60950/A2 1993	
	EN 50081-1	
	EN 61000-6-2	
AS-i classification		
AS-i certificate pending		yes
Mechanical data		
Material		aluminum
Displays / operating elements		
Display	Function	LED, green
Remarks		
Pack quantity		1 pcs.
Electrical connection		
terminals: ...2.5 mm²		
Connection		

