AC1207

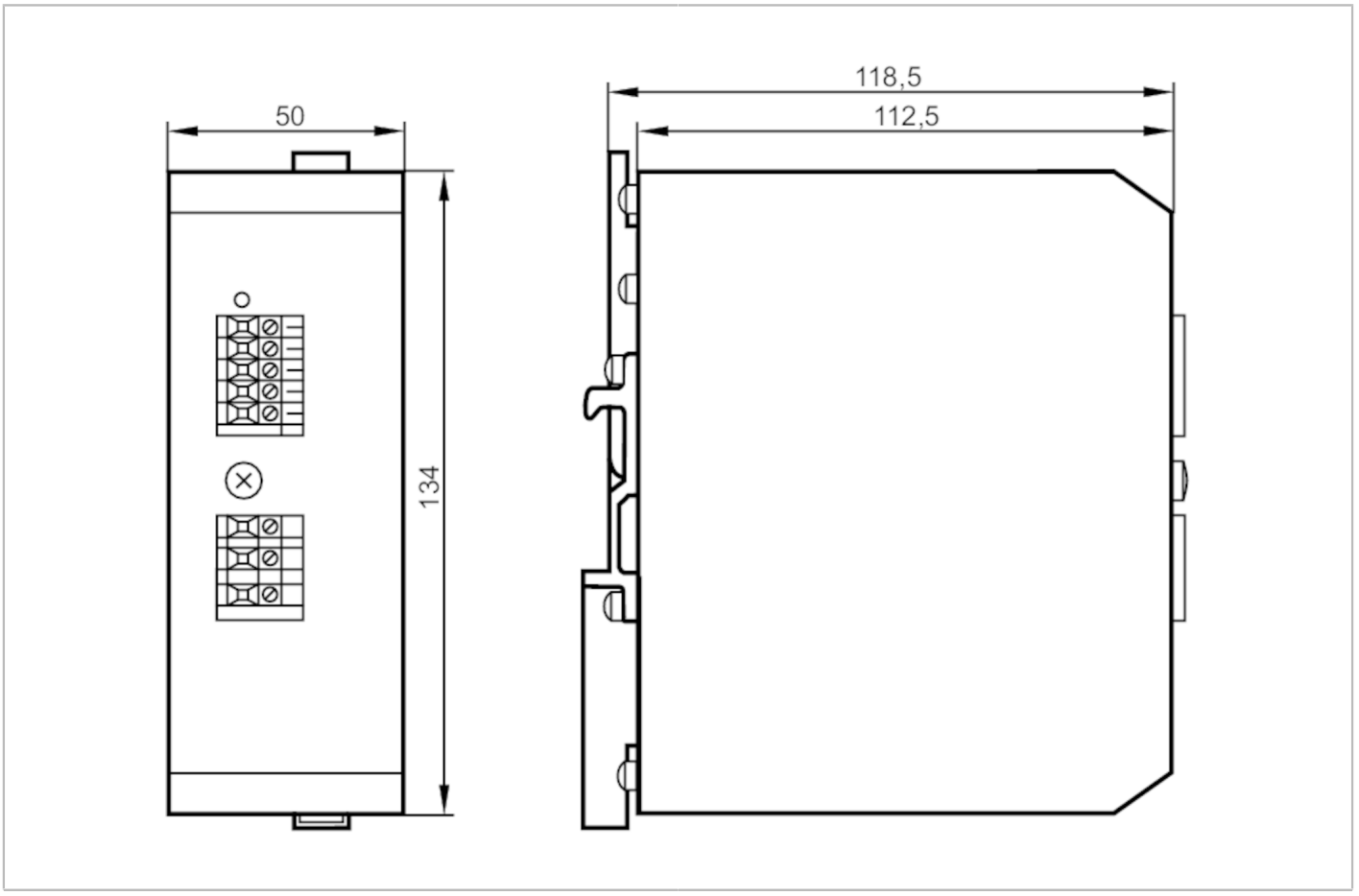
AS-Interface power supply

PowerSupply 24VDC 2,8A

Article no longer available - archive entry

Alternative articles: AC1257

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



Electrical data		
Nominal voltage DC	[V]	24
Input voltage DC	[V]	18...32
Max. power-on delay time	[ms]	42
Output voltage AS-i	[V]	29.5...31.6; (to PELV)
Number of output circuits		1
Output current AS-i	[A]	2.8
Max. residual ripple	[mV]	50
Efficiency (nominal voltage 24 V DC)	[%]	88
External input protection		> 10 A
Fuse	[A]	10; (built in)
Derating	[W/K]	1 (60...70 °C)
Mains buffering time (nominal voltage 24 V DC)	[ms]	10
Integrated data decoupling		yes

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Outputs			
Short-circuit protection		yes	
Overload protection		yes	
Parallel connection of outputs possible		no	
Series connection of outputs possible		no	
Operating conditions			
Ambient temperature	[°C]	-10...60	
Protection		IP 20	
Tests / approvals			
EMC		EN 60950/A2 1993	
		EN 50081-1	
		EN 61000-6-2	
Mechanical data			
Weight	[g]	645	
Material		aluminum	
Displays / operating elements			
Display		Function	LED, green
Remarks			
Pack quantity		1 pcs.	
Electrical connection			

terminals: ...2.5 mm²

Connection

