AC1213

AS-Interface power supply

AS-i ltd.Power Source Class2

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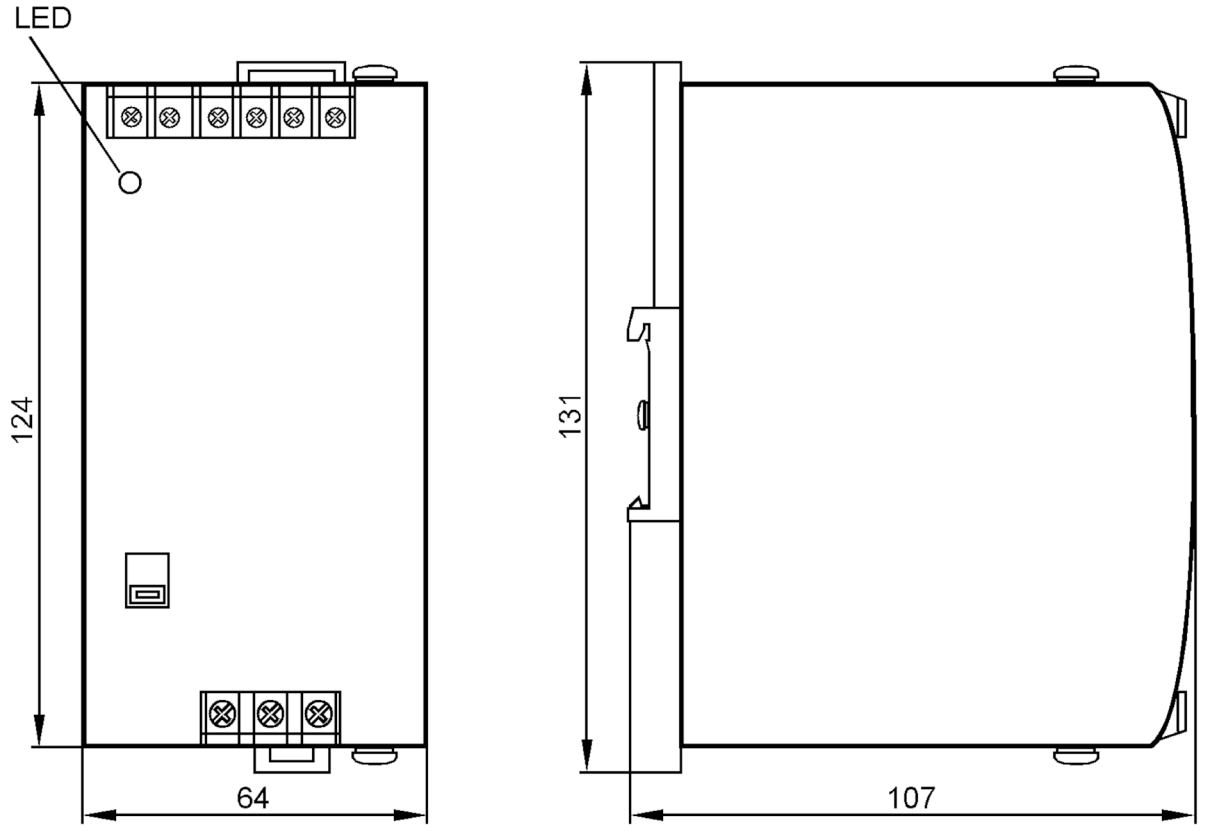
Alternative articles: AC1256

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]	85...132 / 184...264
Output voltage DC	[V]	29.5...31.6
Protection class		I
Max. output current at min. output voltage	[A]	3.2
Number of output circuits		1
Max. residual ripple	[%]	0.1
Derating	[W/K]	2 (> 60 °C)
Integrated data decoupling		yes
Outputs		
Short-circuit protection		yes
Overload protection		yes
Parallel connection of outputs possible		no

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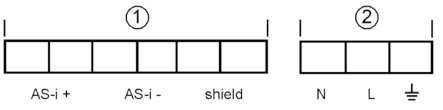
Series connection of outputs possible	no	
Operating conditions		
Ambient temperature [°C]	0...70	
Protection	IP 20	
Tests / approvals		
EMC	EN 60950/A2 1993	
	EN 50081-1	
	EN 61000-6-2	
Mechanical data		
Materials	aluminium	
Displays / operating elements		
Display	function	LED, green
Remarks		
Pack quantity	1 pcs.	
Electrical connection		

terminals: 1.5...6 mm²

Connection