

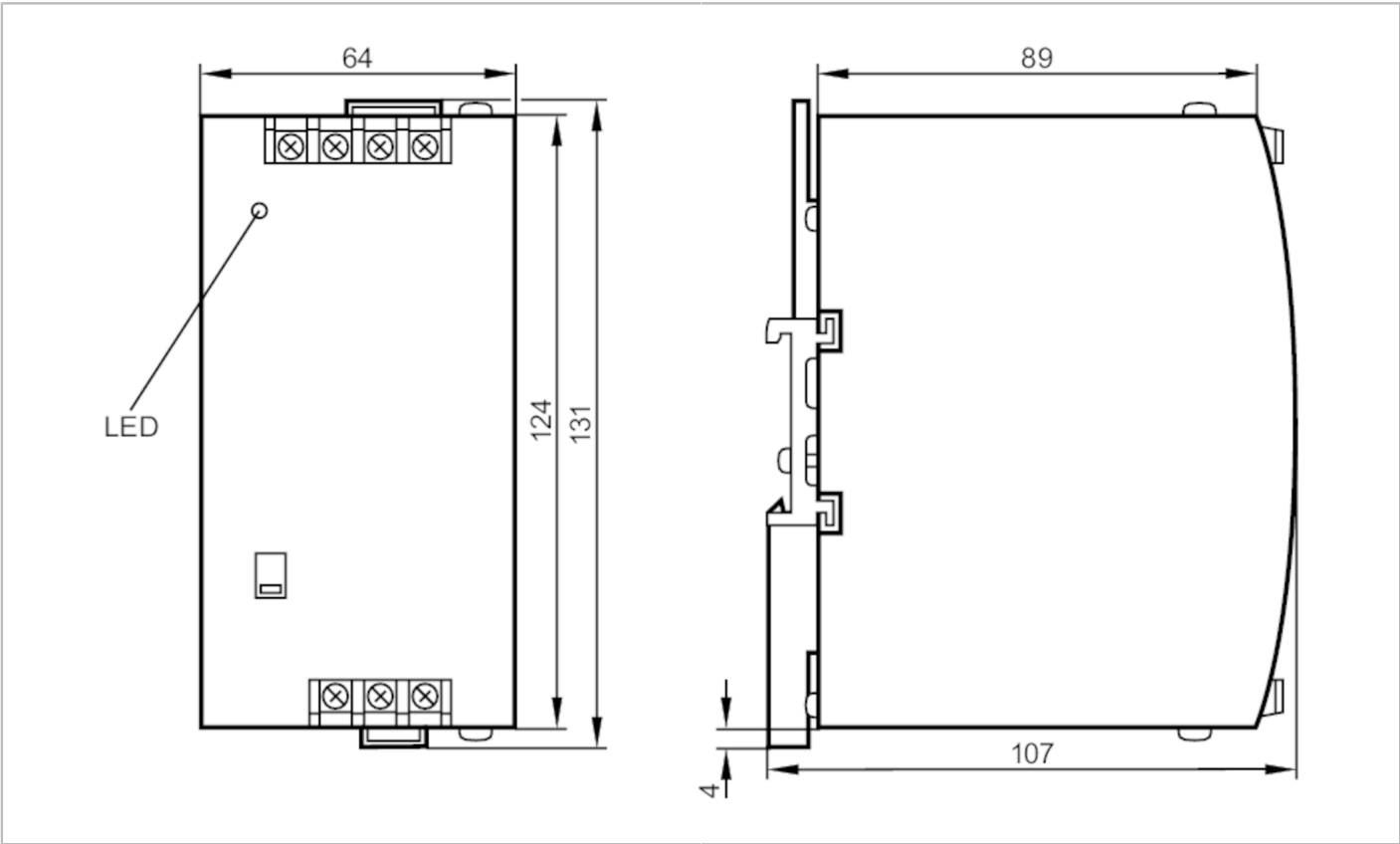
DN2112



Switched-mode power supply 24 V DC

POWER SUPPLY/24VDC/4A/CLASS 2

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Electrical data		
Nominal voltage AC	[V]	< 230
Nominal frequency AC	[Hz]	47...63
Input voltage DC	[V]	210...375
Input voltage range AC	[V]	85...132 / 176...264
Protection class		I; (IEC 61140)
Max. power-on delay time	[ms]	20
Power-on delay time	[s]	< 20
Output voltage tolerance	[%]	1...5
Max. output current at min. output voltage	[A]	4
Number of output circuits		1
Max. residual ripple	[%]	0.1
Derating	[W/K]	3 (60...70 °C)
Outputs		
Short-circuit protection		yes
Overload protection		yes
Operating conditions		
Ambient temperature	[°C]	-10...60

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Protection	IP 20
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Tests / approvals

EMC	EN 50081-1	
	EN 61000-6-2	

Mechanical data

Weight	[g]	696
Type of mounting		rail; (TH35 (EN 60715))
Dimensions	[mm]	131 x 65 x 107
Materials		aluminium

Displays / operating elements

Display	Output voltage	1 x LED, green
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Remarks

Pack quantity	1 pcs.
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Electrical connection

terminals: 1.5...6 mm²

Connection

