

# ADIN1524

Adler DIN 24V 15W



## ■ Features:

- Can be installed on DIN Rail TS-35
- Universal AC input voltage range
- Cooling by free air convection
- Isolation class II
- Protections: Short circuit / Overload / Over voltage / Over temperature



## ELECTRICAL SPECIFICATION

<b>Product Type</b>	DIN Rail Power Supply, Industrial Power Supply, Power supply
<b>Output Voltage</b>	24V DC
<b>Rated Current</b>	0.63 A
<b>Power (W)</b>	15 W
<b>Dimming</b>	No
<b>AC input voltage range</b>	Universal
<b>PFC</b>	No
<b>Protection class</b>	II
<b>AC Current (typ.)</b>	0.11 A
<b>Inrush Current (typ.)</b>	65A @ 240VAC Full Load
<b>IP protection level</b>	IP20
<b>Working Temperature range</b>	-20°C ÷ +60° C
<b>Working Humidity range</b>	5% ÷ 95% RH non-condensing
<b>Storage Temperature and Humidity</b>	-40°C ÷ +70°C, 5 ÷ 95% RH non-condensing
<b>Safety Standards</b>	EN IEC 62368-1:2024+A11:2024
<b>Withstand Voltage</b>	IN/OUT: 1500VAC / 10mA, 60s
<b>EMC Emission</b>	EN 55032:2015+A1:2020+A11:2020
<b>EMC Immunity</b>	EN 55035:2017 + A11:2020

<b>Harmonic Current</b>	EN IEC 61000-3-2:2019+A1:2021, EN 61000-3-3:2013+A2:2021/AC:2022-1
<b>Dimensions (L x W x H)</b>	18x92.5x58.5 mm
<b>Weight (kg)</b>	0.075
<b>Packing</b>	100 pcs/box
<b>Warranty</b>	1 year
<b>Mounting</b>	DIN

**MECHANICAL SPECIFICATION**

