



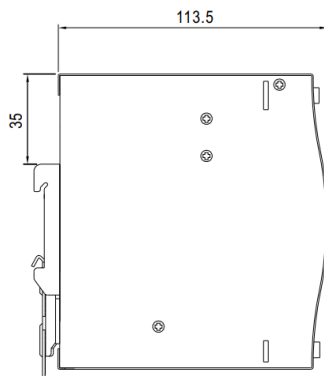
Mean Well NDR-120 Series

120W Single Output Industrial DIN RAIL
Available in 12V, 24V and 48V

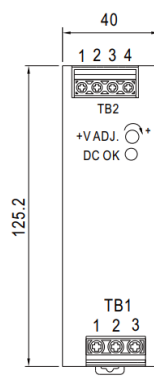
SKU: ENV-NDR-120-(12/24/48)

Product Data

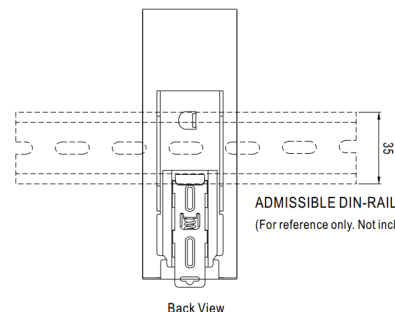
DC Voltage:	12V 24V 48V
Rated Current:	10A 5A 2.5A
Current Range:	0 - 10A 0 - 5A 0 - 2.5A
Rated Power:	120W 120W 120W
Ripple & Noise:	100mVp-p 120mVp-p 150mVp-p
Voltage Adj Range:	12 - 14V 24 - 28V 48 - 55V
Frequency Range:	47 - 63Hz
Efficiency:	85.5% 88% 89%
Over Voltage:	14 - 17V 29 - 33V 56 - 65V
Working Temp.:	-20 - +70°C
Working Humidity:	20 - 95% RH non-condensing
Storage Temp., Humidity:	-40 - +85°C, 10 - 95% RH non-condensing
Vibration:	Component: 10 - 500Hz, 2G 10min./1cycle, 60min. each along X, Y, Z axes; Mounting: Compliance to IEC60068-2-6
Safety Standards:	UL508, TUV BS EN/EN62368-1, EAC TP TC 004 approved; (meet BS EN/EN60204-1)
Dimensions:	40 x 125.2 x 113.5mm (W x H x D)



Side View



Front View



Back View



DIN RAIL

3 YEAR
WARRANTY

SLIM
PROFILE

LED
INDICATOR

Key Features

- Universal AC input / Full Range
- Cooling by free air convection
- 100% full load burn-in test
- Can be installed on DIN rail TS-35/7.5 or 15
- Built-in short-circuit, overload and overvoltage protection
- UL 508 (industrial control equipment) approved



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