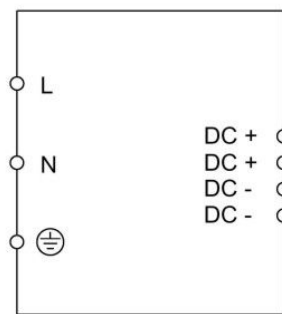


Item no.: 787-622

Product description: PRIMARY SWITCHED-MODE POWER SUPPLY UNITS 5 A
 OPEN CIRCUIT AND SHORT CIRCUIT PROTECTED
 ADJUSTABLE OUTPUT VOLTAGE LED STATUS
 INDICATION PARALLEL CONNECTION POSSIBLE
 THERMAL OVERLOAD PROTECTION



Produkt kann von Bild abweichen / product may differ

Packing unit 1 piece

RoHS compliant

Product group	6 (Electronics)
Nominal voltage V_i (input)	AC/DC 230 V (USE OF DC REQUIRES EXTERNAL PROTECTION)
Voltage range (input)	AC90-264 V; DC 130-300 V (USE OF DC REQUIRES EXTERNAL PROTECTION)
Input current I_i	1,2 A typ. at AC 230 V
Discharge current typ.	550
Mains failure hold up time	> 20 ms
Overvoltage protection	VARISTOR AT PRIMARY CIRCUIT
Voltage range (output)	DC 22-28.8 V ADJUSTABLE
Output current I_o	5 A at DC 24 V
Residual wave	<100 mVpp at 20 MHz
Max. deviation	1.5 %
Efficiency	88 % typ.
Safety extra-low voltage	SELV
Test voltage	4.2 kV
Degree of protection	IP 20

Cooling system	NATURAL CONVECTION COOLING WHEN HORIZONTALLY MOUNTED
Design	ENCAPSULATED, FOR USE IN SWITCHGEAR
Parallel connection to power supply units	PERMISSIBLE
Operation indicator	LED green (24 V o.k.)
Derating	-3 % / K (> 55 °C)
Storage temperature	-25 °C ... +85 °C
Relative air humidity (without condensation)	30-85 %



Installation type	TO BE SNAPPED ONTO DIN RAIL (EN 50022)
Safety	UL 60950, UL 60950, UL 508, UL 2601
Noise transmission	EN 61000-6-3
Immunity to interference	EN 61000-6-2
Cross section [mm ²]	0.08 - 2.5 mm ²
Cross section [AWG]	28 - 12 AWG
Connection method	CAGE CLAMP® CONNECTION
Weight	890 g
Height	133 mm
Height	5.236 in
Width	67 mm
Width	2.638 in
Depth	120 mm
Depth	4.724 in
Strip length from	8 mm
Strip length to	9 mm
Strip length	0.33 in
Mounting	TS 35



Item no.	Admission office	Approval no.	Voltage [V]	Current [A]	Cross section [mm ²]
787-622	GL	94 263 - 10 HH			
787-622	UL	E255815			
787-622	UL	E255817			

Sorting criteria: admission office - approval number

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Specifications are subject to changes and errors may be expected