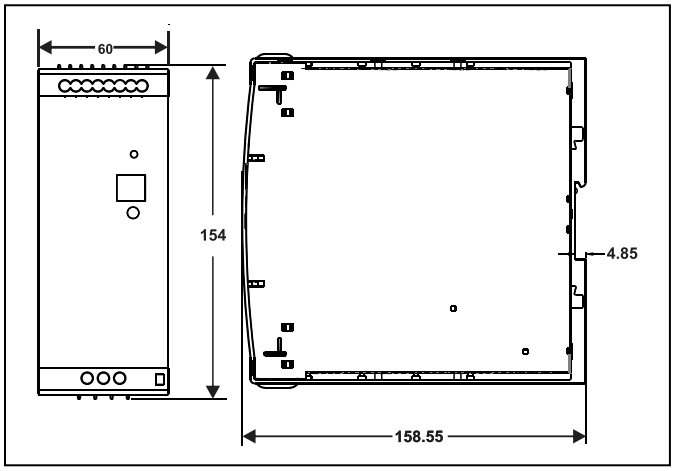
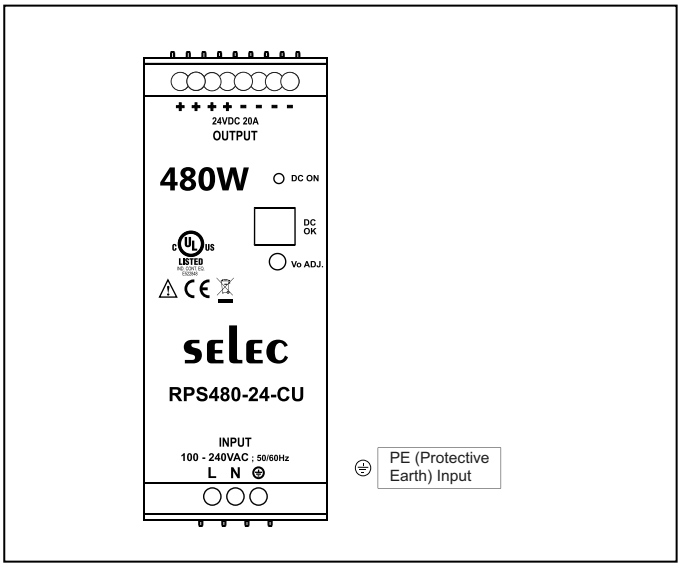
Dimensions (All are in mm)



Terminal connections



Derating curves

Power Derating w. r. t. Ambient Temperature

Power Derating w. r. t. Input Voltage

Compliance

Applicable EMI / EMC Standards		
Category	**Reference Standards**	**Testing Level**
Conducted Emission	CISPR11	CLASS B
Radiated Emission	CISPR22	CLASS A
Electrostatic Discharge	IEC 61000-4-2	Level 4, Criteria A Level 3, Criteria A
Radiated Susceptibility	IEC 61000-4-3	Level 3, Criteria B
Electrical Fast Transient / Burst	IEC 61000-4-4	Level 3, Criteria A
Surge	IEC 61000-4-5	Level 3, Criteria A
Conducted Susceptibility	IEC 61000-4-6	Level 3, Criteria B
Power Frequency Magnetic Field	IEC 61000-4-8	Level 4, Criteria A
Voltage Dips & Interruption	IEC 61000-4-11	Criteria A & B
Safety	UL 508 approved (E522848) Designed to meet IEC 62368-1	

Ordering information

Product Code		
	480 W, 24 V / 20 A DIN rail mounted Power Supply in Plastic Housing	RoHS compliant | c UL us LISTED
	480 W, 48 V / 10 A DIN rail mounted Power Supply in Plastic Housing	RoHS compliant | c UL us LISTED