

Technical Data

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- DC input & AC output

Model	PVR-10S	PVR-12S	PVR-18S	PVR-24S
Max. PV input voltage [V]	1100	1100	1100	1100
PV input number	1	1	1	1
PV output number	10	12	18	24
Nominal output current per string [A]	15	15	15	15
Short-circuit current per string [A]	20	20	20	20
Input terminal	Max. 240 mm ²			
Output terminal	Gland/MC4(Optional), 6 mm ²			

- Protection

Model	PVR-10S	PVR-12S	PVR-18S	PVR-24S
Ingress protection	IP65			
Operating temperature	-40°C ~ +60 °C			
Relative humidity [%]	0 ~ 95%			
Anti-corrosion	C5			

- System data

Model	PVR-10S	PVR-12S	PVR-18S	PVR-24S
Dimensions (W × H × D) [mm]	890 × 570 × 182.8			
Weight [kg]	20	20	20	20
Safety	IEC 61439-1, IEC 61439-2			

Contact Information



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