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| Input values | MPP voltage range Minimum voltage for rated power Maximum DC voltage Maximum DC current Connection type |
| Output values | Rated output power at $\cos(\varphi) = 1$ Maximum apparent output power Nominal mains voltage / range Maximum AC current Mains nominal frequency / range Power factor $\cos(\varphi)$ Distortion factor at rated power Connection type Grid connection |
| Efficiency | Max. efficiency Europ. efficiency |
| Power input | Own consumption (night) |
| Ambient conditions | Protection type compliant with EN 60529 Ambient temperature range Ambient temperature range at rated power Relative humidity Maximum altitude above sea level |
| Configuration | Display Circuit type Data logger Fault current monitoring Casing Overvoltage conductor DC Overvoltage conductor AC |
| Standards & guidelines | CE-compliant EMC Standard/guideline compliance Device safety |
| Interfaces | Data communication |