SolarEdge SE1000-CCG-F-S1 Firefighter Safety Gateway

Product code: AF.inne.solaredge.07

The SolarEdge SE1000-CCG-F-S1 fire gateway enables centralized management of SolarEdge system safety. With it, firefighters can swiftly halt energy production from SolarEdge solar installations using either a manual alarm switch or automatically through the fire control panel system. When energy production is stopped, the SafeDC™ feature reduces the string voltage to a safe level.

Product variants

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SolarEdge SE1000-CCG-F-S1 Firefighter Safety Gateway **AF.inne.solaredge.07**	Product prices only visible after login. If you do not have an account, please register.

Product description

The SolarEdge SE1000-CCG-F-S1 fire gateway enables centralized management of SolarEdge system safety. With it, firefighters can swiftly halt energy production from SolarEdge solar installations using either a manual alarm switch or automatically through the fire control panel system. When energy production is stopped, the SafeDC™ feature reduces the string voltage to a safe level. Advantages of the SolarEdge SE1000-CCG-F-S1: Manual and automatic DC system voltage shutdown Real-time display of DC system voltage to ensure safety Alarm switch for the entire solar installation Notification to the SolarEdge monitoring portal via system shutdown Easy installation – DIN rail mounting Technical specifications of the fire gateway: Power supply DIN rail – included 100-240 VAC, interchangeable EU/UK/US/AU plug, 2-pin plug Supply voltage: 9-14 Vdc Connector type: terminal block Power consumption: <2 W Operating temperatures: -20 to 60 C Protection class: IP 20 indoor Mounting type: DIN rail mounting / wall mounting Dimensions: 161.6x90x62 mm Weight: 0.5 kg