



## Technical Specification

ALF4812WHW - 20A 1G 2W Switch



### General

**Box quantity:** 10  
**Total gross weight (g) includes packing:** 1264.00  
**Total net weight (g) excluding packaging:** 987.00  
**Individual unit weight (g):** 99.00  
**Width mm:** 87.00  
**Height mm:** 95.00  
**Depth mm:** 20.00  
**Size/Dimensions (mm):** 87X95X20  
**Surf area M<sup>2</sup>:** 0.024

### Technical

**ABC indicator:** A  
**Colour:** White  
**Insert colour:** white  
**Face plate finish:** moulded  
**Rocker finish:** white moulded  
**Number of rockers:** 1  
**Associated standards:** BS EN 60669-1  
**Rated voltage:** 220-250V  
**Rated current:** 20A  
**Frequency:** 50-60Hz  
**Wiring system:** 2 pole  
**Min. switch contact gap:** 3mm  
**Ambient operating temperature:**  
-5 to 40°C (24hour average not exceeding 25°C)  
**Degree of protection:** IP2X  
**Terminal capacity:** 3 x 1.5mm 2 x 2.5mm 1 x 4.0mm  
**Face plate material:** polycarbonate  
**Minimum wall box depth:** 25  
**Nature of supply:** AC  
**Fixing screws:** 2 x M3.5