Yuasa Technical Data Sheet

Yuasa NPL38-12IFR Industrial VRLA Battery

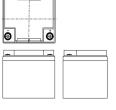
Specifications

12 33.4 38
197 (±2) 165 (±1) 170 (±0.5) 13.7
M5 (F) 2.5
-20°C to +60°C -15°C to +50°C -20°C to +60°C
3
ABS (UL94:V0)
13.65 (±1%) 2.275 (±1%) -3
14.5 (±3%) 2.42 (±3%) -4
No limit 9.5
500 200
18.22
804
7.5
10 to 12 years up to 10 years





Layout



3rd Party Certifications

ISO9001 - Quality Management Systems ISO14001 - Environmental Management Systems ISO45001 OHSAS Management Systems UNDERWRITERS LABORATORIES Inc.



Safety

Installation

Can be installed and operated in any orientation except permanently inverted.

Handles

Batteries must not be suspended by their handles (where fitted).

Vent valves

Each cell is fitted with a low pressure release valve to allow gasses to escape and then reseal.

Gas release

VRLA batteries release hydrogen gas which can form explosive mixtures in the air. Do not place inside a sealed container.

Recycling

YUASA's VRLA batteries must be recycled at the end of life in accordance with local and national laws and regulations.



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