

NiMH Accus 2.2 Ah

Nickel-Metal Hydride cells (NiMH)



Product description

- _ High-temperature NiMH cells for use with emergency lighting units
- _ 4 year design life
- _ 1 year guarantee from delivery date

Properties

- _ Cadmium free
- _ Constant high-temperature operation – depending on the emergency lighting unit used (refer to respective emergency control gear data sheet)
- _ Low profile cross-section 23 mm (without end caps)
- _ Good charging properties at high temperature
- _ High energy maintenance of the charged battery
- _ Certified quality manufacturer
- _ In various configurations
- _ Simple connection with blade terminal
- _ With polycarbonate fixing caps and connecting cable
- _ Electrical connection with mounted end caps possible
- _ Suitable for emergency lighting equipment as per IEC 60598-2-22

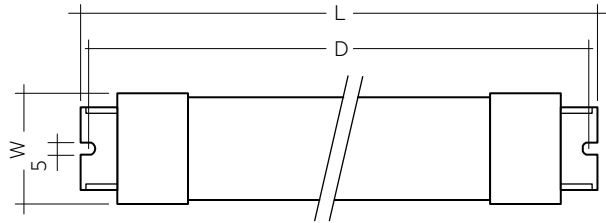
Website

<http://www.tridonic.com/28002087>



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Ordering data

Type	Article number	Figure	Number of cells	Capacity	Packaging, carton	Packaging, outer box	Weight per pc.
NiMH Cs cells – stick, 2,2 Ah							
Accu-NiMH 2.2Ah 2A	28002087	1	2	2.2 Ah	5 pc(s).	25 pc(s).	0.106 kg

Technical data

Battery voltage per cell	1.2 V
Min. battery casing temp. (design life of 4 years)	5 °C
Max. battery casing temp. (design life of 4 years)	Refer to emergency control gear datasheet

Standards

according to EN 60598-2-22

Specific technical data

Type	Article number	Figure	Number of cells	Capacity	Length L	Hole spacing D	Hole spacing D	Width B	Height H
NiMH Cs cells – stick, 2,2 Ah									
Accu-NiMH 2.2Ah 2A	28002087	1	2	2.2 Ah	125 mm	-	109 mm	28.0 mm	27.0 mm