TRIDONIC

NiMH Accus 4.0 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 21 mm
- _ Good charging properties at high temperature
- _ High energy maintenance of the charged battery
- _ Certified quality manufacturer
- _ In various configurations
- _ Simple connection with plug-in system
- _ With polycarbonate fixing caps
- _ Suitable for emergency lighting equipment as per IEC 60598-2-22

Website

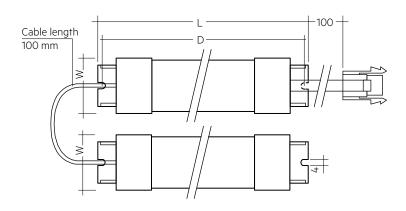
http://www.tridonic.com/89800438



TRIDONIC

NiMH Accus 4.0 Ah

Nickel-Metal Hydride cells (NiMH)



Ordering data

| Туре | Article number | Number of cells | Capacity | Packaging, carton | Packaging, outer box | Weight per pc. |
|----------------------------------|----------------|-----------------|----------|-------------------|----------------------|----------------|
| NiMh cells – stick + stick, 4 Ah | | | | | | |
| Accu-NiMH 4Ah 4C CON | 89800438 | 4 | 4 Ah | 5 pc(s). | 25 pc(s). | 0.347 kg |

Technical data

| 1 Commedia 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

| Туре | Article number | Number of cells | Capacit y | Length | Hole spacing D | Width B | Height H |
|----------------------------------|-------------------|--------------------|--------------|--------------|----------------------|---------|-------------|
| NiMh cells – stick + stick, 4 Ah | | | | | | | |
| Accu-NiMH 4Ah 4C CON | 89800438 | 4 | 4 Ah | 204 + 204 mm | 194 + 194 mm | 22 mm | 21 mm |