



Part no.: 50130517
EMS-V1-Q94-A32
Acoustic indicator



Figure can vary

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- Technical data
- Electrical connection
- Accessories

Part no.: 50130517 – EMS-V1-Q94-A32 – Acoustic indicator

Technical data

Basic data

| | |
|-------------------|----------|
| Series | EMS |
| Type of signaling | Acoustic |

Electrical data

Performance data

| | |
|---------------------------|-------------------|
| Supply voltage U_B | 24 V, AC/DC, 10 % |
| Current consumption, max. | 120 mA |

Connection

Connection 1

| | |
|--------------------|----------|
| Type of connection | Terminal |
|--------------------|----------|

Mechanical data

| | |
|------------------------------|-------------------------|
| Design | Cubic |
| Dimension (W x H x L) | 94 mm x 94 mm x 92.5 mm |
| Housing material | Plastic |
| Net weight | 300 g |
| Housing color | Red |
| Type of fastening, at system | Screw type |

Operation and display

| | |
|-------------------------------------|--|
| Operational controls | DIP switch 270° potentiometer |
| Function of the operational control | Volume control Selection of tone type |

Environmental data

| | |
|--------------------------------|---------------|
| Ambient temperature, operation | -30 ... 60 °C |
|--------------------------------|---------------|

Certifications

| | |
|----------------------|---------|
| Degree of protection | IP 66 |
| Certifications | c UL US |

Acoustic data

| | |
|-----------------|-------------|
| Tone type | Multi-tone |
| Audio frequency | 150-2900 Hz |
| Sound pressure | 108 dB |
| Number of tones | 32 |

Classification

| | |
|-----------------------|----------|
| Customs tariff number | 85318070 |
| eCl@ss 8.0 | 27371214 |
| eCl@ss 9.0 | 27371214 |
| ETIM 5.0 | EC001026 |
| ETIM 6.0 | EC001026 |


Part no.: 50130517 – EMS-V1-Q94-A32 – Acoustic indicator

Electrical connection

| Connection 1 | |
|--------------------|--|
| Type of connection | Terminal |
| Function | Voltage supply Selection of tone type |
| Type of terminal | Screw terminal |

Accessories

Mounting technology - Other

| | Part no. | Designation | Article | Description |
|---|----------|-------------|-----------------|--|
|  | 50130523 | ACC-KT1 | Mounting device | Functions: For connecting multi-tone sirens (EMS) and lights (FBA) |