

MONBAT Formula ASIA KX44J3X0_1 35 Ah

According to EN 50342 / JIS D 5301



Formula Asia

JIS SEALED MAINTENANCE FREE



Electrical specification

| | |
|---------------------------------|--------------------|
| Voltage: | 12V |
| Capacity C²⁰: | 35 Ah |
| Cold cranking current: | 300 A [EN] |
| Cold cranking current: | 180 A [DIN] |

Mechanical specification

| | |
|---|------------------------|
| Dimensional group: | NS40 |
| ETN reference: | 535 020 030 SMF |
| DIN reference: | 53520 |
| Dimensions^A in mm (LxWxH) | 197x128x220 |
| Cell Layout: | 0 |
| Terminal Type: | 3 |

Container

| | | |
|-------------|-------------------------|----------------------|
| Case | Material | Polypropylene |
| | Bottom hold-down | B0 |
| | Colour | Black |

| | | |
|------------|---------------------|----------------------|
| Lid | Material | Polypropylene |
| | Cover design | SMF |
| | Colour | Black |

| | | |
|------------------|-----------------|----------------------|
| Vent caps | Material | Polypropylene |
| | Type | SMF |
| | Colour | Black |

| | | |
|----------------|-----------------|----------------------|
| Handles | Material | Polypropylene |
| | Position | Top - on lid |
| | Colour | Black |

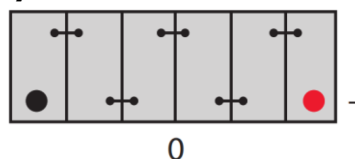
Battery classification as per EN 50342-6

| | | | |
|--------------------------|-------------------------|-----------------------------|------------------------|
| Water consumption | Charge retention | Vibration resistance | Endurance Level |
| W4 | C2 | V1 | E1 |

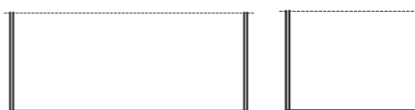
Weight^B

| | |
|------------------------------------|--------------|
| Battery weight in kg: | 6.90 |
| Acid weight in kg: | 3.20 |
| Total battery weight in kg: | 10.10 |

Layout



Hold-down



Separator

| | |
|-------------|-----------|
| Type | PE |
|-------------|-----------|

A. Height taken from bottom of the battery to the highest point on the battery. Heights may vary depending on type of terminal.
B. Weight may vary ±5%.