

Product data sheet

Specifications



Merten, Schu SO w USB A+C 3A TP chm

MTN2367-6051

Main

| | |
|---------------------------|-----------------------------|
| Range | Merten |
| Product or component type | USB charger + socket-outlet |

Complementary

| | |
|---------------------------------------|--|
| Device presentation | Complete product |
| Device mounting | Flush |
| Socket number | 1 |
| Outlet poles configuration | 2P + E |
| Outlet standard description | Side earth |
| Outlet standard | Schuko |
| Rated current | 16 A |
| Integrated connection type | 1 socket-outlet 250 V AC, maximum load current: 16 A 1 USB type A 5 V DC, maximum load current: 2.4 A 1 USB type C 5 V DC, maximum load current: 3 A |
| Ground lug position | Straight 0° position |
| Fixing mode | Screws or claws |
| Colour tint | Champagne |
| Surface finish | Glossy |
| Surface treatment | Painted metallic frame |
| Type of packing | Box |
| Ambient air temperature for storage | -20...60 °C |
| Ambient air temperature for operation | -5...40 °C |
| Connections - terminals | Screwless terminals |
| Number of terminals | 3 |
| Number of cables | 2 |
| Clamping connection capacity | 1.5...2.5 mm ² for rigid cable(s) 1.5...2.5 mm ² for stranded cable(s) |
| Material | ABS + PC |
| Wire stripping length | 11 mm |
| Height | 71 mm |

| | |
|--------------------------------|---|
| Width | 71 mm |
| Depth | 44 mm |
| Embedding depth | 32 mm |
| Net weight | 0.092 kg |
| Standards | IEC 60884-1 IEC 62368-1 SS 428 08 34 SFS 5610 IEC/EN 61558-2 |
| Product certifications | KEMA-KEUR FIMKO SEMKO VDE NEMKO OVE |
| Directives | 2004/108/EC - electromagnetic compatibility 2006/95/EC - low voltage directive |
| IK degree of protection | IK04 |
| IP degree of protection | IP20 |

Packing Units

| | |
|-------------------------------------|---------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Weight | 110.0 g |
| Package 1 Height | 7.5 cm |
| Package 1 width | 6 cm |
| Package 1 Length | 7.5 cm |

Offer Sustainability

| | |
|-----------------------------------|---|
| Sustainable offer status | Green Premium product |
| REACH Regulation | REACH Declaration |
| REACH free of SVHC | Yes |
| EU RoHS Directive | Compliant EU RoHS Declaration |
| Toxic heavy metal free | Yes |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| China RoHS Regulation | China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope) |
| Environmental Disclosure | Product Environmental Profile |
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |