imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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Covering hood - HC-RBO 12 - 3247983

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Covering hood, Connection method: Bolt connection, Width: 49 mm, Height: 33 mm, Color: gray



Image shows HC-RBO 8 version



Key Commercial Data

| Packing unit | 1 STK |
|--------------------------------------|----------|
| Minimum order quantity | 6 STK |
| Weight per Piece (excluding packing) | 40.000 g |
| Custom tariff number | 85389099 |
| Country of origin | China |

Technical data

Environmental Product Compliance

| China RoHS No hazardous substances above threshold values |
|---|
|---|

General

| Color | gray |
|---|-------------|
| Insulating material | РА |
| Flammability rating according to UL 94 | V0 |
| Relative insulation material temperature index (Elec., UL 746 B) | 130 °C |
| Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21)) | 130 °C |
| Static insulating material application in cold | -60 °C |
| Behavior in fire for rail vehicles (DIN 5510-2) | Test passed |
| Flame test method (DIN EN 60695-11-10) | V0 |
| Oxygen index (DIN EN ISO 4589-2) | >32 % |
| NF F16-101, NF F10-102 Class I | 2 |



Covering hood - HC-RBO 12 - 3247983

Technical data

General

| NF F16-101, NF F10-102 Class F | 2 |
|---|-------------|
| Surface flammability NFPA 130 (ASTM E 162) | passed |
| Specific optical density of smoke NFPA 130 (ASTM E 662) | passed |
| Smoke gas toxicity NFPA 130 (SMP 800C) | passed |
| Calorimetric heat release NFPA 130 (ASTM E 1354) | 28 MJ/kg |
| Fire protection for rail vehicles (DIN EN 45545-2) R22 | HL 1 - HL 3 |
| Fire protection for rail vehicles (DIN EN 45545-2) R23 | HL 1 - HL 3 |
| Fire protection for rail vehicles (DIN EN 45545-2) R24 | HL 1 - HL 3 |
| Fire protection for rail vehicles (DIN EN 45545-2) R26 | HL 1 - HL 3 |

Dimensions

| Width | 49 mm |
|--------|--------|
| Length | 164 mm |
| Height | 33 mm |

Connection data

| Connection method | Bolt connection |
|---|-----------------|
| Standards and Regulations | |
| Flammability rating according to UL 94 V0 | |

Classifications

eCl@ss

| eCl@ss 4.0 | 27141111 |
|------------|----------|
| eCl@ss 4.1 | 27141111 |
| eCl@ss 5.0 | 27141140 |
| eCl@ss 5.1 | 27141140 |
| eCl@ss 6.0 | 27141140 |
| eCl@ss 7.0 | 27141140 |
| eCl@ss 8.0 | 27141190 |
| eCl@ss 9.0 | 27141190 |

ETIM

| ETIM 4.0 | EC000897 |
|----------|----------|
| ETIM 5.0 | EC002848 |

UNSPSC

| UNSPSC 6.01 | 30211827 |
|-------------|----------|
| | |



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Classifications

UNSPSC

| UNSPSC 7.0901 | 39121424 |
|---------------|----------|
| UNSPSC 11 | 39121424 |
| UNSPSC 12.01 | 39121424 |
| UNSPSC 13.2 | 39121424 |

Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC EAC-Zulassung

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