



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

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



## Cable housing - KGS-MSTB 2,5/16 - 1783850

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://download.phoenixcontact.com>)



Cable housing, Pitch: 5 mm, Number of positions: 16, Dimension a: 80 mm, Color: green

### Why buy this product

- Straight cable outlet for sequencing several cable housings
- Easier plug-in and disconnection processes
- Strain relief for the cables provided by cable binder or a clamp
- For MSTB, IC, and GMSTB plugs with and without flange, and pitch of 5.0 and 5.08 mm
- Suitable for cables with a diameter of 4 to 13.5 mm
- Full latching of both half shells of the cable housing



### Key commercial data

Packing unit	1
Minimum order quantity	10
Catalog page	Page 321 (CC-2011)
GTIN	 4 017918 042035
Custom tariff number	85472000
Country of origin	POLAND

### Technical data

#### Dimensions / positions

Pitch	0 mm
Dimension a	80 mm
Number of positions	16

#### Technical data

Range of articles	KGS-MSTB 2,5
Insulating material group	I
Insulating material	ABS
Inflammability class according to UL 94	HB

# Cable housing - KGS-MSTB 2,5/16 - 1783850

## Classifications

### ETIM

ETIM 3.0	EC001121
ETIM 4.0	EC000437
ETIM 5.0	EC002643

### UNSPSC

UNSPSC 11	39121409
UNSPSC 12.01	39121409
UNSPSC 13.2	39121409
UNSPSC 6.01	30211810
UNSPSC 7.0901	39121409

### eCl@ss

eCl@ss 4.0	272607xx
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27260701
eCl@ss 6.0	27260704
eCl@ss 7.0	27440402

## Accessories

### Accessories

#### Cable/conductor

Accessories - KD-KGS-MSTB - 1804658

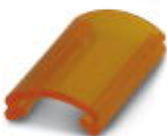


Molded cable strain relief, suitable for KGS-... cable housings, prevents the cable from being bent

---

## Marking

Cable housing - KGS-MSTB 2,5/ DST - 1784914



Transparent label carrier, can be marked with marker strips SBS 2.5/7.5

## Cable housing - KGS-MSTB 2,5/16 - 1783850

### Accessories

Marking card for terminal marking - SBS 2,5/7,5 - 1007604

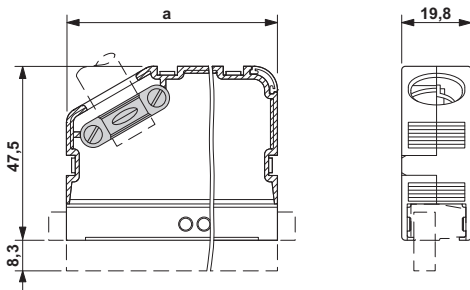


Marking card for terminal marking, Card, white, Unlabeled, Can be labeled with: Plotter, Perforated,  
Mounting type: Snap into tall marker groove, Snap into flat marker groove, For terminal block width: 2.5 mm,  
Lettering field: 15 x 7.5 mm

---

### Drawings

Dimensioned drawing



---

© Phoenix Contact 2012 - all rights reserved  
<http://www.phoenixcontact.com>