



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!



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## Cable protection end sleeve - WP-SC PA HF 13,0 BK - 3240982

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End sleeves as cable protection

Image shows WP-TS PA HF 10.0 BK version

### Key Commercial Data

Packing unit	1 STK
Minimum order quantity	50 STK
Weight per Piece (excluding packing)	1.4 g
Custom tariff number	39174000
Country of origin	Germany

### Technical data

#### Dimensions

Length (b)	20 mm
Inner diameter (f)	7.80 mm
Outside diameter	13.00 mm

#### Ambient conditions

Ambient temperature (operation)	-40 °C ... 115 °C
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#### General

Color	black
Components	Halogen-free
Flammability rating according to UL 94	V0
Material	PA

#### Standards and Regulations

Connection in acc. with standard	UL
Flammability rating according to UL 94	V0

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## Classifications

### eCl@ss

eCl@ss 4.0	27141131
eCl@ss 4.1	27141131
eCl@ss 5.0	27141131
eCl@ss 5.1	27141120
eCl@ss 6.0	27141120
eCl@ss 7.0	27141120
eCl@ss 8.0	27439210

### ETIM

ETIM 3.0	EC000897
ETIM 4.0	EC002584
ETIM 5.0	EC000519

### UNSPSC

UNSPSC 6.01	30211812
UNSPSC 7.0901	39121410
UNSPSC 11	39121411
UNSPSC 12.01	39121411
UNSPSC 13.2	39121411

## Approvals

### Approvals

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Approvals

UL Recognized / LR

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Ex Approvals

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Approvals submitted

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### Approval details

UL Recognized 
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### Approvals

LR
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