



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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## Shrink sleeve - WMS 4,8 (EX9)R BK - 0800418

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Shrink sleeve, Roll, black, unlabeled, can be labeled with: THERMOMARK W, THERMOMARK ROLL, THERMOMARK X, Unperforated, Mounting type: slide on, Cable diameter: 1.6-4.8 mm, Lettering field: 9 x 3000 mm

### Product Features

- Available in the form of continuous rolls and can be printed on both sides using the THERMOMARK W2 printer
- The shrink sleeves are automatically perforated or cut to the required length during the printing process
- UL 224 (125°C, 600 V, all tubing)
- CSA.C22.2 No. 198.1 (125°C, 600 V, all tubing)
- MIL-STD-202G, SAE AMS-DTL-23053, SAE AS-81531
- Individual markers can be cut to any length up to 1 m

### Key commercial data

Packing unit	1 pc
Weight per Piece (excluding packing)	251.0 GRM
Custom tariff number	39173200
Country of origin	China

### Technical data

#### Dimensions

Length (b)	30 m
Width (a)	9 mm

#### Ambient conditions

Ambient temperature (operation)	-55 °C ... 135 °C
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#### General

Color	black
Base element material	polyolefine
Components	Halogen-free
Material	Polyolefine
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)

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### Technical data

#### General

Marking mounting type	slide on
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### Classifications

#### eCl@ss

eCl@ss 4.0	24190219
eCl@ss 4.1	24190219
eCl@ss 5.0	27400401
eCl@ss 5.1	27400401
eCl@ss 6.0	27400401
eCl@ss 7.0	27400401
eCl@ss 8.0	27400401

#### ETIM

ETIM 2.0	EC000761
ETIM 3.0	EC001530
ETIM 4.0	EC000217
ETIM 5.0	EC001530

#### UNSPSC

UNSPSC 6.01	30211811
UNSPSC 7.0901	39121410
UNSPSC 11	39121410
UNSPSC 12.01	39121410
UNSPSC 13.2	39121410