

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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Termination resistor - SAC-5P-MINMS TR-DN - 1434701

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DeviceNet termination resistor, 5-pos., 7/8"-UNF connector



Key commercial data

Packing unit	0
Minimum order quantity	1
Catalog page	Page 407 (PC-2011)
GTIN	4 046356 362511
Custom tariff number	85366990
Country of origin	GERMANY

Technical data

General data

Number of positions	5
Volume resistance	$\leq 5 \text{ m}\Omega$
Insulation resistance	\geq 10 M Ω
Ambient temperature (operation)	-40 °C 80 °C (Male connector / female connector)

General characteristics

Surge voltage category	II
Pollution degree	3
Degree of protection	IP67
Insertion/withdrawal cycles	100
Contact material	CuZn
Contact surface material	AU
Contact carrier material	PA 66
Material of grip body	TPU
Sealing material	TPU

Conductor data



Termination resistor - SAC-5P-MINMS TR-DN - 1434701

Classifications

eclass

eCl@ss 4.0	27060306
eCl@ss 4.1	27060306
eCl@ss 5.0	27061801
eCl@ss 5.1	27060307
eCl@ss 6.0	19070403
eCl@ss 7.0	19070403

etim

ETIM 2.0	EC000448
ETIM 3.0	EC000448
ETIM 4.0	EC000448

unspsc

UNSPSC 6.01	31251501
UNSPSC 7.0901	32121609
UNSPSC 11	32121609
UNSPSC 12.01	32121609
UNSPSC 13.2	32121609

Drawings

Circuit diagram

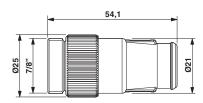
Contact assignment and wiring of the 7/8" termination resistor

Schematic diagram



Connector pin assignment for 7/8"-16UNF conn., 5-pos.

Dimensioned drawing



7/8" termination resistor

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