



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



## System connectors - FLKM 4X14-PA-MA12/S100 - 2288464


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://phoenixcontact.com/download>)



Front adapter, for Siemens SIMATIC® S5-95U and S5-100U I/O card 6ES5 482-8MA13 and S5-100U I/O card 6ES5 422-8MA11, 4 x 8 channels can be connected



### Key commercial data

Packing unit	1 pc
GTIN	 4 017918 057015
Weight per Piece (excluding packing)	117.8 GRM
Custom tariff number	85369010
Country of origin	Germany

### Technical data

#### General

Nominal voltage $U_N$	< 50 V AC
	60 V DC
Max. perm. current (per branch)	0.5 A
Max. perm. current (separate power supply)	4 A (per slip-on connection (L+n+1, L+n, M))
Channels which can be connected	32
Connection type, connector	Flat-ribbon cable connector in acc. with IEC 60603-13
Number of connectors	4
No. of positions, connector	14
Number of positions	40
Standards/regulations	IEC 60664
	IEC 60664 A
	DIN VDE 0110
	DIN VDE 0160 (in parts)

# System connectors - FLKM 4X14-PA-MA12/S100 - 2288464

## Technical data

### Ambient conditions

Ambient temperature (operation)	-20 °C ... 50 °C
---------------------------------	------------------

## Classifications

### eCl@ss

eCl@ss 4.0	27250313
eCl@ss 4.1	27250313
eCl@ss 5.0	27250313
eCl@ss 5.1	27250313
eCl@ss 6.0	27242208
eCl@ss 7.0	27242208

### ETIM

ETIM 2.0	EC001423
ETIM 3.0	EC001423
ETIM 4.0	EC001423
ETIM 5.0	EC001423

### UNSPSC

UNSPSC 6.01	30211824
UNSPSC 7.0901	39121421
UNSPSC 11	39121421
UNSPSC 12.01	39121421
UNSPSC 13.2	39121421

## Approvals

### Approvals

---

#### Approvals

UL Recognized / cUL Recognized / GOST / cULus Recognized

---

#### Ex Approvals

---

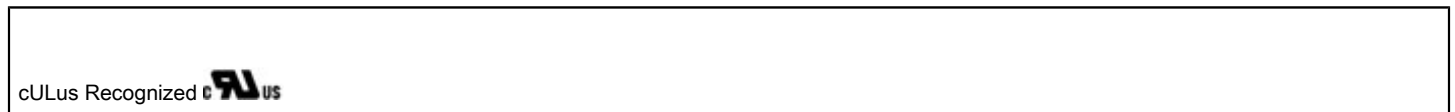
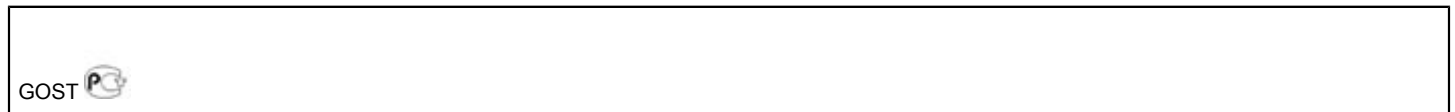
#### Approvals submitted

---

## System connectors - FLKM 4X14-PA-MA12/S100 - 2288464

### Approvals

#### Approval details



### Drawings



# System connectors - FLKM 4X14-PA-MA12/S100 - 2288464

Circuit diagram

