



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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General ordering data

Order No.	8428880000
Part designation	RS F40 I/O32 LMZF
Version	Interface unit, 1-conductor system, 32 / 1x4 byte, 60 V AC/ 75 V DC , 1 A
EAN	4008190032210
Qty.	1 pc(s).

Rated data

Connection system, power supply/ misc.	Tension clamp connection terminal
Connections	
Connection system, pre-assembled cable	IEC 603-1 male connector
Number of signals	32 / 1x4 byte
Power supply/byte, can be disconnected	No
Rated control voltage	60 V AC/ 75 V DC
Rated current per Signal, screw/tension clamp connection	1 A
Rated current per signal, IEC 603-1 plug-in connector	1 A
Storage temperature	-40 °C...+70 °C
Test voltage (~eff)	0.5 kV

Dimensions

Clamping range, max.	2.5 mm ²
Clamping range, min.	0.5 mm ²
Clamping range, nom.	1.5 mm ²
Length	45 mm
Height	54 mm
Width	125 mm

Approvals

Approvals institutes	n.a.
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Classifications

ETIM 2.0	EC001423
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Classifications

ETIM 3.0	EC001419
eClass 4.1	27-24-04-09
eClass 5.0	27-24-22-08
eClass 5.1	27-24-22-04

Similar products

Order No.	Part designation	Version
8428870000	RS F10 I/O8 LMZF	Interface unit, 1-conductor system, 8 / 1x1 byte, 60 V AC/ 75 V DC , 1 A
8248050000	RS F10 LPK 2H/12	Interface unit, 1-conductor system, 8 / 1x1 byte, 60 V AC/ 75 V DC , 1 A
8248060000	RS F40 LPK 2H/42	Interface unit, 1-conductor system, 32 / 1x4 byte, 60 V AC/ 75 V DC , 1 A
8224290000	RS F10 I/O8 LPK2	Interface unit, 1-conductor system, 8 / 1x1 byte, 60 V AC/ 75 V DC , 1 A
8224260000	RS F10 I/O8 LD LPK2	Interface unit, 1-conductor system, 8 / 1x1 byte, 24 V DC \pm 20% , 1 A