

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.	8431000000
Part designation	RS F40 32RS OUT LMZF
Version	Relay coupler output module, Tension clamp connection, 32 / 1x4 byte, 24 V DC $\pm 10\%$
EAN	4008190032753
Qty.	1 pc(s).

Rated data

Connection system, power supply/ misc. Connections	Tension clamp connection
Connection system, pre-assembled cable	40-pole male connector IEC 603/1
Number of signals	32 / 1x4 byte
Rated control voltage	24 V DC $\pm 10\%$
Rated cross-section of wire core	1.5 mm ²
Rated current per Signal, screw/tension clamp connection	1 A
Storage temperature	-40 °C...+70 °C
Test voltage (~eff)	2.5 kV

Dimensions

Clamping range, max.	2.5 mm ²
Clamping range, min.	0.5 mm ²
Clamping range, nom.	1.5 mm ²
Length	87 mm
Height	73 mm
Width	263 mm

Approvals

Approvals institutes	n.a.
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Classifications

ETIM 2.0	EC001423
ETIM 3.0	EC001419
eClass 4.1	27-24-04-09

Classifications

eClass 5.0	27-24-22-08
eClass 5.1	27-24-22-04

Similar products

Order No.	Part designation	Version
8224181001	RS F40 16RS OUT 24VDC	Relay coupler output module, Screw connection, 16 / 1x2 byte, 24 V DC $\pm 10\%$
8224191001	RS F40 16RS OUT 24VDC E	Relay coupler output module, Screw connection, 16 / 1x2 byte, 24 V DC $\pm 10\%$
8329800000	RS F10 8R OUT 24VDC	Relay coupler output module, Screw connection, 8 / 1x1 byte, 24 V DC $\pm 10\%$
8430990000	RS F10 8RS OUT LMZF	Relay coupler output module, Tension clamp connection, 8 / 1x1 byte, 24 V DC $\pm 10\%$