



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

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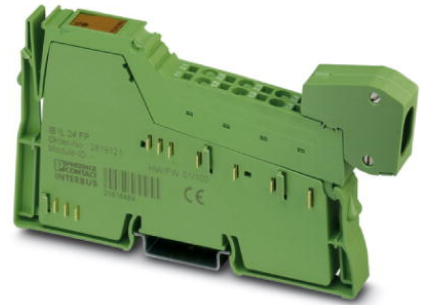
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IB IL 24 FLM MULTI-PAC

Order No.: 2737009



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2737009>

Inline branch terminal for coupling a Fieldline M8 Modular local bus anywhere on the Inline local bus, conversion of Inline local bus physical structure to the Fieldline local bus physical structure

Commercial data	
GTIN (EAN)	
sales group	K413
Pack	1 pcs.
Customs tariff	85389091
Catalog page information	Page 249 (AX-2009)

Product notes

WEEE/RoHS-compliant since:
06/02/2008



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Technical data	
Interface	
Fieldbus system	Lokalbus
Name	Inline local bus
Type of connection	Inline data jumper
Transmission speed	500 kBit/s

Fieldbus system	Fieldline Modular M8 Lokalbus
Name	Fieldline Modular M8 local bus
Type of connection	Inline shield connector
Transmission speed	500 kBit/s
Transmission physics	Copper

Inline potential routing

Communications power U_L	7.5 V DC
Current consumption from U_L	50 mA
Segment supply voltage U_s	24 V DC (nominal value)
Current consumption from U_s	max. 6 A (Fieldline Modular M8 local bus, with both-side supply; maximum 3 A for go and return line each)
	max. 55 mA (internal)

General data

Width	12.2 mm
Height	134 mm
Depth	71.5 mm
Weight	43 g
Mounting type	DIN rail
Ambient temperature (operation)	-25 °C ... 55 °C
Ambient temperature (storage/transport)	-25 °C ... 85 °C
Permissible humidity (operation)	75 % (On average, 85% occasionally)
Permissible humidity (storage/transport)	75 % (On average, 85% occasionally)
Air pressure (operation)	80 kPa ... 106 kPa (up to 2000 m above sea level)
Air pressure (storage/transport)	70 kPa ... 106 kPa (up to 3000 m above sea level)
Degree of protection	IP20
Protection class	III, IEC 61140, EN 61140, VDE 0140-1

Accessories

Item	Designation	Description
General		
2861904	IB IL 24 SEG/F-D-PAC	Inline segment terminal block, complete with accessories (connector and labeling field), 24 V DC, with fuse and diagnostics
Plug/Adapter		
2726353	IB IL SCN-6 SHIELD	Inline shield connector

Address

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