



# IBS IL 24 RB-T-2MBD-PAC

Order No.: 2861962



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2861962>

INTERBUS branch terminal block, 2MBD, with accessories, with remote bus branch, 24 V DC

Commercial data		Product notes
GTIN (EAN)	 4 017918 974626	WEEE/RoHS-compliant since: 01/14/2008 
sales group	K410	<p><a href="http://www.download.phoenixcontact.com">http://www.download.phoenixcontact.com</a> Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation. The General Terms and Conditions of Use apply to Internet downloads.</p>
Pack	1 pcs.	
Customs tariff	85389091	
Catalog page information	Page 248 (AX-2009)	

Technical data	
<b>Interface</b>	
Name	Local bus
Connection method	Inline data jumper
Name	INTERBUS remote bus branch
Transmission speed	2 MBaud

**Inline potential routing**

Communications power $U_L$	7.5 V DC $\pm 5\%$
Main circuit supply $U_M$	24 V DC -15% / +20% (in acc. with EN 61131-2)
Power supply at $U_M$	max. 8 A
Segment supply voltage $U_S$	24 V DC -15% / +20% (in acc. with EN 61131-2)
Power supply at $U_S$	max. 8 A
I/O supply voltage $U_{ANA}$	24 V DC -15% / +20%
Current consumption from $U_{ANA}$	29 mA

**General data**

Width	12.2 mm
Height	135 mm
Depth	71.5 mm
Mounting type	DIN rail

**Certificates / Approvals**



Certification

CUL Listed, GOST, UL Listed

**Accessories**

Item	Designation	Description
<b>Marking</b>		
0809492	ESL 62X10	Insert strip for laser printer, lettering field: 62 x 10 mm
2727501	IB IL FIELD 2	Labeling field, width: 12.2 mm
<b>Plug/Adapter</b>		
2726353	IB IL SCN-6 SHIELD	Inline shield connector

**Address**

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