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COM SERVER, to convert a serial RS-232 interface to Ethernet incl. CD-ROM with drivers, additional software and user documentation (PDF)

Order No.	2744490
Ord designation	FL COM SERVER RS232

EAN	4017918974343
Pack	1 Pcs.
Customs tariff	85175090
Catalog page information	Page 396 (IF-2005)

► Technical data

Interfaces

Interface	Ethernet: 1 port/ 10/100Base-T(X) autonegotiation
Type of connection	RJ45 female connector, shielded
Interface	RS 232
Type of connection	D-SUB-9 male connector

Function

Basic functionality	COM server, complies with IEEE 802.3
Management	Web-based management, SNMP or Factory Manager Software FL SWT
Supported browsers	Netscape Communicator versions 4.5 and up or Internet Explorer versions 4.01 and up
Status and diagnostics displays	LEDs: UL (communication voltage), RD (data receive RS-232), FD (full duplex): 100 (100BASE-T (X) operation): COL (collision) link and receive LED for Ethernet port

Supply voltage

Supply voltage	24 V DC +/-20 %
Residual ripple	3.6 V _{SS} (Within the permitted voltage range)
Range of supply voltages	19.2 V DC ... 28.8 V DC
Typical current consumption	100 mA

General data

Weight	190 g
Width	22.5 mm
Height	99 mm
Depth	118.6 mm
Degree of protection	IP20
Ambient temperature (operation)	0 ° C ... 55 ° C
Ambient temperature (storage/transport)	-20 ° C ... 70 ° C
Housing material	PA V0, color green
Electromagnetic compatibility	CE compliance with EMC directive 89/336/EEC
Emitted interference	EN 50081-2
Immunity to interference	EN 61000-6-2

► Drawings

Logo

Ethernet

► Accessories

Item	Designation	Description
Cable/conductor		
2761059	PSM-KA 9 SUB 25/BB/2METER	RS-232 cable, 9-pos. SUB-D female connector 25-pos on D-SUB female connector
2799474	PSM-KA9SUB9/BB/2METER	RS-232 cable, 9-pos. SUB-D female connector 9-pos on D-SUB female connector

General

2707437	ME 22,5 TBUS 1,5/ 5-ST-3,81 GN	Bus connector, gold-plated contacts, for mounting on DIN rail, 5-pos.
2866983	MINI-SYS-PS-100- 240AC/24DC/1.5	Power supply unit, primary switched-mode, narrow design, output: 24 V DC / 1.5 A

Plug/Adapter

2761499	SUBCON 9/F-SH	SUB-D connector with one cable entry, 9-pos., female version
2761509	SUBCON 9/M-SH	SUB-D connector with one cable entry, 9-pos., male version

Software

2831044	FL SWT	Factory Manager, multilingual, configuration and diagnostics software for ETHERNET networks in automation
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