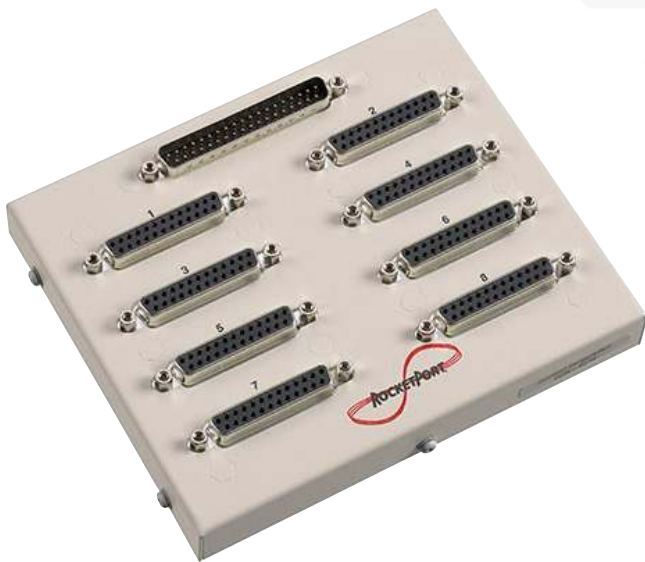




RocketPort® INFINITY and EXPRESS 8-Port DB25F Interface

Part Number: 30080-9



KEY FEATURES AND BENEFITS

- DB25 female connectors
- RS-232/422/485 software-selectable ports
- Communications speeds up to 460Kbps
- 15KV surge protection
- Rugged steel enclosure
- Works with RocketPort INFINITY or EXPRESS cards
- RoHS2 compliant under CE

ROCKETPORT

PRODUCT DESCRIPTION

The next-generation RocketPort 8-Port Interface has eight DB25F connections that can be configured for RS-232/422/485 serial communications at speeds up to 460Kbps. The interface is connected

to the required RocketPort INFINITY or EXPRESS controller card through a host interface cable.



ROCKETPORT SPECIFICATIONS

HARDWARE

Dimensions

4.8" x 5.8" x 0.9"

Product Weight

1.2 lbs

ELECTRICAL SPECIFICATIONS

Surge Protection

15KV (min)

ENVIRONMENTAL SPECIFICATIONS

Air Temperature

System On 0° to 60°C
System Off -20° to 85°C

Operating Humidity

5% to 95%

Altitude

0 to 10,000 feet

Mean time between failures (MTBF)

66 years

SERIAL COMMUNICATIONS

Port Communication

(8) DB25F

Software Interfaces

RS-232/422/485

Baud Rate

300bps-460.8Kbps

Device Driver Data Control

Modem Control Signals
RTS, CTS, DSR, DTR, CD, RI

EXPORT INFORMATION

Packaged Shipping Weight

1.7 lbs

Package Dimensions

9.25" x 2.5" x 7.25"

UPC Code

7-56727-30080-9

Country of Origin

USA

ECCN

EAR99

Schedule B Number

8471.80.1000

FEATURES

RoHS 2 compliant under CE

5 Year Warranty

REGULATORY APPROVALS

Emissions

Canadian EMC Requirements ICES-003

European Standard EN55022

FCC Part 15 Subpart B: Class A limit

AS/NZS CISPR 22

Immunity

European Standard EN55024

IEC 1000-4-2/EN61000-4-2: ESD

IEC 1000-4-3/EN61000-4-3: RF

IEC 1000-4-4/EN61000-4-4: Fast Transient

IEC 1000-4-5/EN61000-4-5: Surge

IEC 1000-4-6/EN61000-4-6: Conducted

Disturbance

IEC 1000-4-8/EN61000-4-8: Magnetic Field

IEC 1000-4-11/EN61000-4-11: Dip and Voltage

Safety

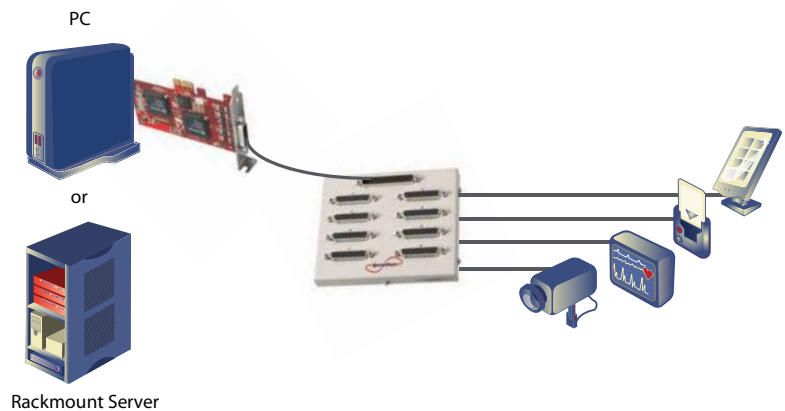
IEC 60950/EN60950 (LISTED)

CSA C22.2 No. 60950/UL60950 Third Edition

Other

RoHS2 Compliant

Regulatory Approvals



Warranty Information

Control offers a 30-day satisfaction guarantee and 5-year limited warranty.

Sales Support

+1.763.957.6000
sales@comtrol.com

Technical Support

+1.763.957.6000
www.comtrol.com/support

Email, FTP, and Web Support

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