

## Data cable - IFS-RS232-DATACABLE - 2320490

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Data cable for communication between devices with a D-SUB 9 RS-232 connection and Phoenix Contact devices with the 12-pos. IFS data port such as QUINT UPS-IQ or TRIO UPS.

### Product Description

Data cable for communication between higher-level controllers and QUINT UPS-IQ and TRIO UPS uninterruptible power supply units.



### Key Commercial Data

Packing unit	1 pc
GTIN	
GTIN	4046356707602
Weight per Piece (excluding packing)	110.000 g
Custom tariff number	85444290
Country of origin	Germany

### Technical data

#### Dimensions

Fixed cable length	2 m
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#### Ambient conditions

Ambient temperature (operation)	-40 °C ... 85 °C (-40 °F ... 185 °F)
Ambient temperature (storage/transport)	-40 °C ... 85 °C (-40 °F ... 185 °F)

#### General

Connection 1	Device side
	IFS (male)
Connection method	D-SUB
Number of positions	9
Note	Serial, RS-232
Connection 2	Device side
	D-SUB (female)

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## Technical data

### General

Connection method	IFS data port
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### Standards and Regulations

Electromagnetic compatibility	Conformance with EMC Directive 2014/30/EU
Noise emission	EN 61000-6-4
Noise immunity	EN 61000-6-2

### Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

## Classifications

### eCl@ss

eCl@ss 4.0	27040702
eCl@ss 4.1	27040702
eCl@ss 5.0	27242213
eCl@ss 5.1	19030300
eCl@ss 6.0	27061800
eCl@ss 7.0	27061801
eCl@ss 8.0	27061801
eCl@ss 9.0	27061801

### ETIM

ETIM 3.0	EC001039
ETIM 4.0	EC000830
ETIM 5.0	EC001408
ETIM 6.0	EC000830
ETIM 7.0	EC003249

### UNSPSC

UNSPSC 6.01	30211502
UNSPSC 7.0901	39121004
UNSPSC 11	39121004
UNSPSC 12.01	39121004
UNSPSC 13.2	26121604

## Approvals

### Approvals

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### Approvals

Approvals

EAC / EAC

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Ex Approvals

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### Approval details

EAC		EAC-Zulassung
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EAC		RU C- DE.A*30.B00767
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### Accessories

Accessories

Interface converter

Interface converters - FL COMSERVER UNI 232/422/485 - 2313452



Second generation FL COMSERVER UNI..., serial device server for converting a serial 232/422/485 interface to Ethernet, supports TCP, UDP, Modbus gateway, and PPP applications, incl. COM port redirector software and user documentation