

IFS-RS232-DATACABLE - Data cable



2320490

<https://www.phoenixcontact.com/au/products/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.

Commercial data

Item number	2320490
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	CMU2Z9
Product key	CMU2Z9
Catalog page	Page 341 (C-4-2019)
GTIN	4046356707602
Weight per piece (including packing)	134.9 g
Weight per piece (excluding packing)	110 g
Customs tariff number	85444290
Country of origin	DE

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Technical data

Product properties

Product type	Data cable preassembled
Application	Communication with UPS
Sensor type	RS-232

Electrical properties

Insulation voltage input/output	1.4 kV
Transmission medium	Copper

Connection data

Device side

Connection method	D-SUB
Number of positions	9
Notes	Serial, RS-232

Device side

Connection method	IFS data port
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Cable/line

Cable length	2 m
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Environmental and real-life conditions

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)
Max. permissible relative humidity (operation)	≤ 90 % (at 25 °C, non-condensing)

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Approvals

🔗 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/au/products/2320490>



EAC

Approval ID: EAC-Zulassung



EAC

Approval ID: RU C-DE.A*30.B00767



EAC-RoHS

Approval ID: RU*-DE*35.B.00385/20

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Classifications

ECLASS

ECLASS-13.0	27061801
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ETIM

ETIM 9.0	EC003249
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UNSPSC

UNSPSC 21.0	26121600
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	7(a), 7(c)-I

China RoHS

Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.

EU REACH SVHC

REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)
SCIP	ad19c745-1210-4b8d-b20f-fdd687abfd33

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PHOENIX CONTACT PTY Ltd

Unit 7, 2-8 South Street

Rydalmere NSW 2116

1300 786 411

customerservice@phoenixcontact.com.au