

INDUSTRIAL COMPONENT DATA

UC-17S1N1290DU 1606578 PHOENIX CONTACT Coupler connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: UC-17S1N1290DU



Manufacturer	PHOENIX CONTACT
MPN / Reference	UC-17S1N1290DU
Catalog number	1606578
Category	Modular connector
Minimum order	1 Pcs
Document ID	EO-2C905B0649
Generated	2026-08-06

Product Overview

Coupler connector

M23, Coupler connector, series: UC, straight, shielded: yes, Screw locking mechanism, No. of pos.: 17, Direction of rotation: Standard, contact connection type: Socket, Solder cup, cable diameter range: 2 mm ... 14.5 mm, coding: N

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path PHOENIX CONTACT > Field Device Connectors (FDC)

Additional Product Information

Technical dataProduct propertiesProduct type Circular connector (cable-side)

ConnectorInsulating body

Coding N

Insertion/withdrawal cycles 50

Connection method Solder cup

Contact switching type Socket

Application Signal

Number of positions 17

Direction of rotation Standard

Connection profile 17

Contact diameterPower contacts 1 mm

Litz wire cross-sectionPower contactsmín. 0.08 mm²Litz wire cross-sectionPower contactsmáx. 1 mm²

Rated current Power contacts 8 A
Rated voltage 48 V AC
74 V DC
Rated surge voltage 1.5 kV
Overvoltage category III
Degree of pollution 3
Housing
Housing material Metal
Type of locking Screw locking mechanism
Pg screw connection none
Degree of protection (plugged in) IP67
Thread type M23
Seal
External cable diameter 2 mm ... 14.5 mm
Seal material NBR

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UC-17S1N1290DU with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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