

INDUSTRIAL COMPONENT DATA

M23-17P1N8AA500S 1628496 PHOENIX CONTACT Device connector for front wall, M23 PRO, angled rotatable, for sta..

Brand: PHOENIX CONTACT | Manufacturer Part Number: M23-17P1N8AA500S



Manufacturer	PHOENIX CONTACT
MPN / Reference	M23-17P1N8AA500S
Catalog number	1628496
Category	Circular connector, mounting (without cable)
Minimum order	1 Pcs
Document ID	EO-3ED00EEBBC
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Product Overview

Device connector for front wall, M23 PRO, angled rotatable, for standard and ONECLICK fast locking system, M23, No. of pos.: 17, type of contact: Pin, Crimp connection, flange dimensions: 26 mm x 26 mm

M23, Connect. plug. to be apar. front wall., M23 PRO, Swivel angle, for quick ONECLICK and standard locking, No. of poles: 17, Rotation direction: Standard, contact type: Male, Crimped connection, flange measurement: 26mm x 26mm, coding:N, The item does not contain lead according to the RoHS II directive without the exception 6c (Pb< 0.1%)

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

Key Commercial Data

Orderkey 1628496

Packing unit 1 pc

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GTIN 4055626622118

Weight per Piece (excluding packing) 100.000 g

Custom tariff number 85366990

Country of origin DE (Germany)

Drawings

Data of the insulating body

Environmental Product Compliance

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[Dimensional drawing](#)

[Installation dimensions](#)

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Ambient temperature (operation) -40 °C ... 125 °C

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Note Order information: Order crimp contacts Ø 1 mm separately

[Coding N](#)

Insulator material PA 6.6

Contact connection method Crimp connection

Type of contacts Pin

Application Signal

Number of positions 17

Direction of rotation Standard

Contact diameter of signal contacts 1 mm

Litz wire cross section of signal contacts min. 0.08 mm²

Litz wire cross section of signal contacts max. 1 mm²

Rated current of each signal contact at 25°C 8 A

Additional text for max. connection cross section

Rated voltage of signal contact 125 V

Rated surge voltage 1.5 kV

Overvoltage category III

Degree of pollution 3

Additional text for max. connection cross section

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Housing material GD-Zn

Flange dimensions 26 mm x 26 mm

Type of locking for standard and ONECLICK fast locking system

Degree of protection (when plugged in) IP66 / IP68 (2 m / 24 h)

Thread type M23

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China RoHS Environmentally Friendly Use Period...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / M23-17P1N8AA500S with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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