

INDUSTRIAL COMPONENT DATA

PV-ED6/Y-120(2+/1-) 1030649 PHOENIX CONTACT

Photovoltaic Y-distributor PV-ED6/Y-120(2+/1-) 1030649

Brand: PHOENIX CONTACT | Manufacturer Part Number: PV-ED6/Y-120(2+/1-)



Manufacturer	PHOENIX CONTACT
MPN / Reference	PV-ED6/Y-120(2+/1-)
Catalog number	1030649
Category	Sensor-actuator patch cord
Minimum order	10 Pcs
Document ID	EO-B3E381F746
Generated	2026-08-06

Product Overview

Photovoltaic Y-distributor - PV-ED6/Y-120(2+/1-) - 1030649

Y photovoltaic distributor, Family of items: Sunclix, housing material: PPE, color: black

Photovoltaic Y-distributor, Range of articles: SUNCLIX, housing material: PPE, color: black

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 dataNotesSafety note

Safety note • WARNING: Commission properly functioning products only. The products must be regularly inspected for damage. Decommission defective products immediately. Replace damaged products. Repairs are not possible.

• WARNING: Only electrically qualified personnel may install and operate the product. They must observe the following safety notes. The qualified personnel must be familiar with the basics of electrical engineering. They must be able to recognize and prevent danger. The relevant symbol on the packaging indicates that only personnel familiar with electrical engineering are allowed to install and operate the product.

WARNING: The connectors may not be plugged in or disconnected under load. Ignoring the warning or improper use may damage persons and/or property.

- The products are suitable for applications in plant, controller, and electrical device engineering.
- Assembled products may not be manipulated or improperly opened.
- Only use mating connectors that are specified in the technical data of the standards listed (e.g. the ones listed in the product accessories online at [phoenixcontact.com/products](https://www.phoenixcontact.com/products)).

- When using the product in direct connection with third-party manufacturers, the user is responsible.
- For operating voltages > 50 V AC, conductive connector housings must be grounded
- Ensure that the protective or functional ground has been properly connected.
- Observe the corresponding technical data. You will find informat...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PV-ED6/Y-120(2+/1-) with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.