

INDUSTRIAL COMPONENT DATA

ENLAR-M-KV-M16/M20 1647653 PHOENIX CONTACT

Extension adapter

Brand: PHOENIX CONTACT | Manufacturer Part Number: ENLAR-M-KV-M16/M20



Manufacturer	PHOENIX CONTACT
MPN / Reference	ENLAR-M-KV-M16/M20
Catalog number	1647653
Category	Enlargement/reducing ring
Minimum order	10 Pcs
Document ID	EO-40FE075B0C
Generated	2026-08-03

Product Overview

Extension adapter

Expansion adapter, material: Brass, nickel-plated, connection thread: M16 x 1.5, color: silver, with O-ring

Extension adapter, connecting thread: M16 x 1.5, color: silver, with O-ring

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 > Industrial plug-in connectors/interfaces
--------------	--

Additional Product Information

Technical dataProduct propertiesProduct type Extension adapter

Data management status

Article revision 00

DimensionsDimensional drawing

Length 17.5 mm

Length of the connecting thread 6 mm

Length without connecting thread 11.5 mm

Diameter 16 mm

Connecting thread diameter 16 mm

Hexagon angular dimension 22 mm

Thread type connection side M16 x 1.5

Thread pitch 1.5 mm

Thread type on seal side M20

Material specificationsMaterial Brass, nickel-plated
Seal material O-ring NBR
Cable/lineExternal cable diameter 12 mm
Halogen-free no
Environmental and real-life conditionsAmbient conditions
Degree of protection IP65 (Depends on the screw connection used)
Ambient temperature (operation) -20 °C ... 80 °C
MountingAssembly note With corresponding screw connection: IP68
ETIM for 1647653 Cable glands and cable entry products (EC000938)
Feature Name
Feature Value
Thread type inner thread (EF005703)
Metric
Thread size inner thread (metric) (EF003719)
20
Thread type outer thread (EF005704)
Metric
Thread size outer thread (metric) (EF003720)
16
Thread size PG outer thread (EF006447)
29
Nickel-plated (EF001206)
No
Explosion-proof (EF004663)
No

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ENLAR-M-KV-M16/M20 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.