

SILVYN® US-M 16X1.5 EDU

Article No.: 55502633

Conduit connector; M 16; Nominal size: 17; Halogen-free; UV-resistant; IP 40;



CE



Details

Application

- Plant engineering

Notes

Unless specified otherwise, the product values shown are rated values at room temperature. You can receive additional values, such as tolerances, upon request if they are available and have been released for publication.

Photographs and graphics are not to scale and do not represent detailed images of the respective products.

If applicable, the prices are solid metal prices without additional charges and VAT. Sales only to business customers.

Remarks

Technical Data

General information

Brand	SILVYN®
Product type	Conduit connector
Scope of delivery	including O-ring
Delivery with lock nut	No
Including o-ring	Yes
Type of packaging	Bag
Delivery Unit	50
Mounting method	in threaded borehole with lock nut

Electrical parameters

Product design

With bending protection	No
Bending protection fixed installation	No
Flexibly installed bending protection	No
Conduit gland design	Straight
Divisible conduit gland	No
Rotatable thread	No
Total length	1.299 in
Clear width	0.433 in
Nominal size	17 "
Thread type	Metric
Thread size	M 16
Pitch of thread	1,5
Thread length	0.394 in

Thread standard	DIN EN 60423
Spanner size 1	0.906 in
Wrench size 2	0.984 in
EMC shielding	No
Material o-ring	Acrylonitrile butadiene rubber
O-ring material, short form	NBR
Screw-in sleeve material	Brass
Gland body material	Brass
Material fitting body shortname	CuZn
Surface protection	Nickel-plated

Product features

IP protection rating	IP 40
Suitable for EX-applications	No
Flame-retardant	Yes
UV-resistant	Yes
Halogenfree	Yes
Oil resistant	Yes
Impact proof	Yes

Certifications and standards

CE marking	Yes
UL recognized	No
UL listed	No
cUR recognized	No
cUL listed	No
CSA certified	No
VDE certified	No
GGVS certified	No
DNV-certified	No
Ecolab certified	No
NSF certified	No

FDA certified	No
EHEDG certified	No

SILVYN® US-M for EDU

Article No.	Name	Thread size	suitable for protective conduit size	Delivery Unit
55502631	SILVYN® US-M 10X1 EDU	M 10		50
55502633	SILVYN® US-M 16X1.5 EDU	M 16		50
55502634	SILVYN® US-M 20X1.5 EDU	M 20		50
55502636	SILVYN® US-M 25X1.5 EDU	M 25		25
55502639	SILVYN® US-M 50X1.5 EDU	M 50		10

V1.1