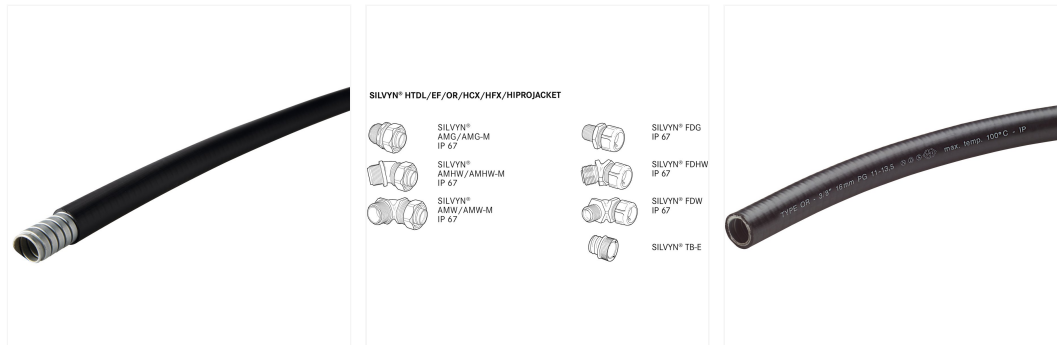


SILVYN® OR 1/2IN 16.0X21.1 BK 60M

Article No.: 61712850

Metal protective cable conduit with jacket; Inner diameter: 0.63in; Outer diameter: 0.831 in; Nominal size: 1/2; Steel; UV-resistant



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.

Trade product, not a LAPP product.

Remarks

Trade product, not a LAPP product.

Technical Data**General information**

Brand	SILVYN®
Product type	Metal protective cable conduit with jacket
Type of packaging	Ring
Delivery Unit	60

Electrical parameters**Product design**

With bending protection	Yes
Bending protection fixed installation	Yes
Flexibly installed bending protection	Yes
Slotted	No
Resistance against hot swarf	No
Inner diameter	0.63 in
Outer diameter	0.831 in
Total length	2,362.205 in
Clear width	0.63 in
Nominal size	1/2 "
EMC shielding	No
jacket material	Polyvinylchloride
Body material	Steel
Material conduit	Steel
Surface protection	Galvanized
Conduit surface externally smooth	Yes
Smooth inner conduit surface	No
Colour description	black

Product features

For permanent bending	No
IP protection rating	IP 67

Suitable for EX-applications	No
Bending radius, dynamic	4.331 in
Bending radius, static	2.953 in
Short term temperature max.	120 °C
Flame-retardant	No
UV-resistant	Yes
Chemical resistant	Yes
Acid-resistant	No
Halogenfree	No
Oil resistant	Yes
Impact proof	No
Vibration protection	No

Certifications and standards

CE marking	Yes
EAC certified	Not required
EAC certification number	Отказное письмо № 505
UL recognized	No
UL listed	No
cUR recognized	No
cUL listed	No
CSA certified	No
VDE certified	No
Product standard according to IEC	IEC 61386-23
GGVS certified	No
DNV-certified	No
Tested for fire protection for railway vehicles	No
Ecolab certified	No
NSF certified	No
FDA certified	No
EHEDG certified	No

SILVYN® OR

Article No.	Name	Inner diameter	Outer diameter	Nominal size	Total length	Delivery Unit
61712840	SILVYN® OR 3/8IN 12.6X17.8 BK 75M	0.496 in	0.701 in	3/8 "	2,952.756 in	75
61712850	SILVYN® OR 1/2IN 16.0X21.1 BK 60M	0.63 in	0.831 in	1/2 "	2,362.205 in	60
61712860	SILVYN® OR 3/4IN 21.0X26.4 BK 50M	0.827 in	1.039 in	3/4 "	1,968.504 in	50
61712870	SILVYN® OR 1IN 26.5X33.1 BK 30M	1.043 in	1.299 in	1 "	1,181.102 in	30

V1.1