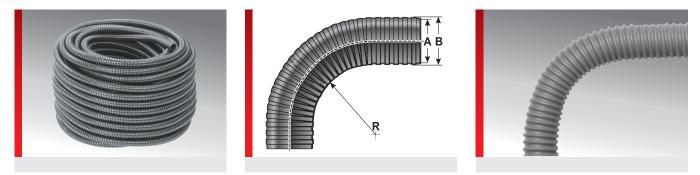
# Cablul.ro

### Type EL



#### **PRODUCT INFORMATION**

The EL cable protection conduits are made of high-quality soft PVC, and the integrated support coil of rigid PVC. The conduits are suitable for continuous bending loads. The EL cable protection conduits are used mainly to protect electrical lines in control unit construction, apparatus and mechanical engineering and feature the following advantages:

- Very good flexibility
- Kink-resistant
- Hard-wearing
- Smooth interior (electric or pneumatic lines are easily inserted)

#### **SPECIFICATIONS**

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RoHS

 Polyvinyl chloride (PVC)
In conformity with IEC EN 61386 Crush resistance: > 500 N
-15 - 60 °C

i.a.w. UL94 V2 self-extinguishing

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Туре	Order No.	Colour	A Ø mm	B Ø mm	R stat. mm	Weight kg/100m	Pack m
EL 131)	83301054	Black	15.00	19.00	20.00	11.00	50
No stock go	oods, delivery time and m	ninimum order quanti	ties upon request				
EL 161)	83301056	Black	16.00	21.00	21.00	12.00	50
No stock go	oods, delivery time and m	ninimum order quanti	ties upon request				
EL 21 <sup>2)</sup>	83301058	Black	22.00	27.00	27.00	19.00	50
EL 09	83301010	Grey	10.00	14.00	14.00	8.30	50
EL 11	83301012	Grey	13.00	17.00	17.00	10.00	50
EL 13	83301014	Grey	15.00	19.00	20.00	11.00	50
EL 16	83301016	Grey	16.00	21.00	21.00	12.00	50
EL 21	83301018	Grey	22.00	27.00	27.00	19.00	50
EL 29	83301020	Grey	30.00	35.00	35.00	22.00	25
EL 291)	83301022	Grey	30.00	35.00	35.00	22.00	50
No stock go	oods, delivery time and m	ninimum order quanti	ties upon request				
EL 36	83301024	Grey	40.00	44.00	45.00	40.00	25
EL 361)	83301026	Grey	40.00	44.00	45.00	40.00	50
No stock go	oods, delivery time and m	ninimum order quanti	ties upon request				
EL 48	83301030	Grey	50.00	56.00	55.00	49.00	25

<sup>1)</sup> Part to be phased out!

<sup>2)</sup> No stock goods, delivery time and minimum order quantities upon request

## Type EL

#### **MATERIAL PROPERTIES**



**k**9

### Polyvinyl chloride (PVC)

**High angle consistency** Crush resistance: > 500 N; Testing method: In conformity with IEC EN 61386; Test value: EL 21 murrplasti

#### THERMAL PROPERTIES



Temperature / temperature range -15-60 °C

#### **FIRE BEHAVIOUR**



**Fire classification** i.a.w. UL94 V2 self-extinguishing

#### CONFORMITY

RoHS RoHS (EC Directive 2011/65/EC)

All details given in our sales brochures and catalogues, as well as the information available online, are based on our current knowledge of the products described.

The electronic data and files made available by Murrplastik, particularly CAD files are based on our current knowledge of the product described.

A legally binding assurance of certain properties or the suitability for a certain purpose can not be determined from this information.

All information with respect to the chemical and physical properties of Murrplastik products, as well as application advice given verbally, in writing or by tests, is given to the best of our knowledge.

This does not free the purchaser of carrying out their own inspections and tests in order to determine the suitability of a product for a specific purpose.

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