



Type EF/B

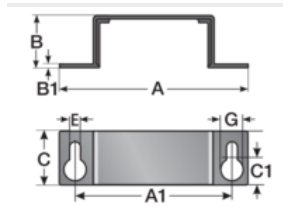


Product information

The holder for the EF rectangular conduit is made of specially modified polyamide. The material is halogen, phosphor and cadmium-free. The holder features the following advantages:

- Easy assembly
- High tear-out strength

Information, conformities and approvals



Article	Order No.	Color	UV	A mm	B mm	C mm	E mm	G mm	A1 mm	B1 mm	C1 mm	PU pcs.
EF/B 26042	83361022	Black	✓	92	36	32	6.2	10	76	3.5	16	1

Material properties



mod. polyamide PA 6

Thermal properties



Temperature / temperature range
-40 °C – 110 °C / short term: 140 °C

Fire properties



Fire classification
acc. to UL94: V0 self-extinguishing

Chemical resistances



Resistant to:
Weak acids
Lyes



Type EF/B

Chemical resistances

Fuels
Alcohol
Mineral oils

Technical information



Halogen-free

Conformity



RoHS (EC Directive 2011/65/EU)

Classification

ETIM 9: EC000368
ECLASS 14: 27430315
UNSPSC 26.0801: 31162814

General information



Made in Germany

Recommended torques for **murrplastik connectors, corrugated conduits and cable fittings**



holders, lock nuts and reducers





Recommended torques for **murrplastik connectors, corrugated conduits and cable fittings, holders, lock nuts and reducers**

Fastening with lock nut

Metric thread EN 60423	Connecting thread and lock nut made of polyamide	Connection thread and lock nut made of metal
M12x1.5	2.0 Nm	5.0 Nm
M16x1.5	3.0 Nm	7.0 Nm
M20x1.5	4.0 Nm	8.0 Nm
M25x1.5	5.0 Nm	10.0 Nm
M32x1.5	6.0 Nm	12.0 Nm
M40x1.5	11.0 Nm	16.0 Nm
M50x1.5	15.0 Nm	17.0 Nm
M63x1.5	16.0 Nm	18.0 Nm

Pg thread DIN 40430	Connecting thread and lock nut made of polyamide	Connection thread and lock nut made of metal
Pg 7	2.0 Nm	4.0 Nm
Pg 9	2.5 Nm	4.0 Nm
Pg 11	3.5 Nm	6.0 Nm
Pg 13.5	4.0 Nm	7.0 Nm
Pg 16	4.5 Nm	8.0 Nm
Pg 21	7.5 Nm	10.0 Nm
Pg 29	9.0 Nm	13.0 Nm
Pg 36	14.0 Nm	15.0 Nm
Pg 42	15.0 Nm	16.0 Nm
Pg 48	16.0 Nm	17.0 Nm

Please note the following information:

- The specified tightening torques are maximum values and should not be exceeded.
- The values are based on measurements under normal climate conditions (23°C / 50% rel. humidity). During assembly and operation, the prevailing climatic conditions should also be taken into account, as these can affect the properties of the components.
- Please consider the properties of the other components with which the murrplastik elements are connected.
- Locking and sealing elements tightened with a lower torque provide better long-term strength.



Recommended torques for **Screws and nuts**

Torques for screws and nuts

Thread size	Torques
M4	2.0 Nm
M5	3.0 Nm
M6	4.0 Nm
M8	10.0 Nm
M10	15.0 Nm

Product examples from our webshop range



Series m-pro

on to the product

shop.murrplastik.de



Series m-fix

on to the product

shop.murrplastik.de



UHE Holder

on to the product

shop.murrplastik.de

More info at

shop.murrplastik.de

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More info at

murrplastik.de