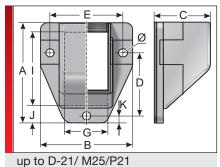
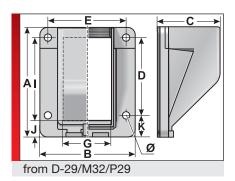


Type KFW/X







PRODUCT INFORMATION

The KFW bulkhead fittings are made of specially modified polyamide 6. The material is self-extinguishing, and halogen, phosphor and cadmium-free.

With the KFW/D and KFW/X bulkhead fittings, the cable protection conduits EW with standard corrugation and EWX with high corrugation can be directly mounted.

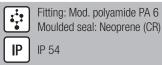
The KFW bulkhead fittings feature the following advantages:

- System divided in two for very quick and easy installation of cables
- Subsequent installation of cables is simplified by removable upper part
- Gasket included in delivery
- No extra fittings are required

Specification:

- Germanischer Lloyd Type Approval
- EN 45545-2:2013 3x HL3

SPECIFICATIONS















Туре	Order No.	Colour	Suitable for Murrflex	A mm	B mm	C mm	D mm	E mm	G mm	l mm	J mm	K mm	Ø mm	Pack qty.
For cable protection conduits with high corrugation, type EWX-xx														
KFW/X M25/P21	83562654	Black	M25/P21	69.00	65.00	44.00	41.50	51.50	30.00	42.50	15.00	6.00	6.00	10
KFW/X M32/P29	83562656	Black	M32/P29	90.00	78.00	55.00	64.50	64.50	40.00	68.00	9.00	16.00	6.50	10
KFW/X M40/P36	83562658	Black	M40/P36	99.00	94.00	66.00	79.50	79.50	48.50	74.50	9.50	10.00	6.50	10
KFW/X M50/P48	83562660	Black	M50/P48	116.00	101.00	76.00	87.50	87.50	68.50	89.50	9.50	16.00	6.50	10
KFW/X M25/P21	83562614	Grey	M25/P21	69.00	65.00	44.00	41.50	51.50	30.00	42.50	15.00	6.00	6.00	10
KFW/X M32/P29	83562616	Grey	M32/P29	90.00	78.00	55.00	64.50	64.50	40.00	68.00	9.00	16.00	6.50	10
KFW/X M40/P36	83562618	Grey	M40/P36	99.00	94.00	66.00	79.50	79.50	48.50	74.50	9.50	10.00	6.50	10
KFW/X M50/P48	83562620	Grey	M50/P48	116.00	101.00	76.00	87.50	87.50	68.50	89.50	9.50	16.00	6.50	10

MATERIAL PROPERTIES



Fitting: Mod. polyamide PA 6 Moulded seal: Neoprene (CR)

MECHANICAL PROPERTIES



Protection class

IP 54

THERMAL PROPERTIES



Temperature / temperature range

-40 - 110 °C transient / short term 140 °C

Conduit connection bulkhead fitting



Type KFW/X

FIRE BEHAVIOUR



Fire classification

V0 self-extinguishing

Fire properties as per EN 45545-2: 2009

C.I.T. R22 / R23 HL3 = 0,43 L0I R22 / R23 HL3 = 33,8 % Ds (max.) R23 HL3 63

APPROVALS AND OPERATING PERMITS



Railway EU approval



GL approval

TECHNICAL INFORMATION



Halogen-free

CONFORMITY



RoHS (EC Directive 202/95/EC)

GENERAL INFORMATION



Made in Germany

All details given in our sales material prospectuses 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.

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