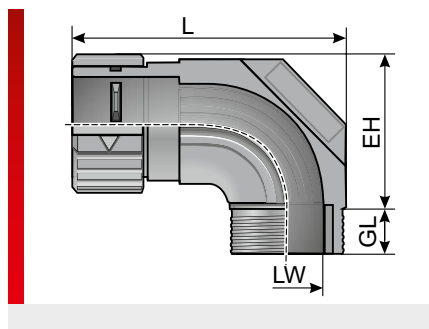


Type WSV 90° (angle plug-in fitting)



PRODUCT INFORMATION

The WSV conduit fittings are made of specially modified polyamide 6. The materials are halogen, phosphor and cadmium-free. The affordable MSV conduit fittings feature the following advantages:

- No parts can get lost, delivered completely assembled
- Cost reduction through simple assembly work, insert conduit and done

- Simple opening mechanism
- Tightness of IP 54 for static and dynamic application, IP 65 with additional mounting of an O-ring

Specification:

- EN 45545-2 3x HL3

SPECIFICATIONS



-40 – 110 °C short term 140 °C



Fitting: Mod. polyamide PA 6



Acc. to UL94 V0 self-extinguishing



IP 54
IP 65 with sealing ring DR-NBR



Type	Order No.	Colour	Connecting thread	Suitable for Murrflex	EH mm	GL mm	LW mm	Pack qty.
Metric thread								
WSV-M16x1.5/9	83605050	Black	M16x1,5	M12/P09	26.00	7.50	10.00	50
WSV-M20x1.5/11	83605052	Black	M20x1.5	M16/P11	29.00	8.00	12.00	50
WSV-M25x1.5/16	83605054	Black	M25x1.5	M20/P16(S)	32.00	10.00	16.00	50
WSV-M32x1.5/21	83605056	Black	M32x1.5	M25/P21(S)	39.00	11.00	22.00	25
WSV-M40x1.5/29	83605058	Black	M40x1.5	M32/P29(S)	51.00	12.00	28.00	25
WSV-M50x1.5/36	83605060	Black	M50x1.5	M40/P36(S)	70.00	15.00	35.00	10
WSV-M63x1.5/48	83605062	Black	M63x1.5	M50/P48(S)	96.00	15.00	49.00	10
Metric thread								
WSV-M16x1.5/9	83605010	Grey	M16x1,5	M12/P09	26.00	7.50	10.00	50
WSV-M20x1.5/11	83605012	Grey	M20x1.5	M16/P11	29.00	8.00	12.00	50
WSV-M25x1.5/16	83605014	Grey	M25x1.5	M20/P16(S)	32.00	10.00	16.00	50
WSV-M32x1.5/21	83605016	Grey	M32x1.5	M25/P21(S)	39.00	11.00	22.00	25
WSV-M40x1.5/29	83605018	Grey	M40x1.5	M32/P29(S)	51.00	12.00	28.00	25
WSV-M50x1.5/36	83605020	Grey	M50x1.5	M40/P36(S)	70.00	15.00	35.00	10
WSV-M63x1.5/48	83605022	Grey	M63x1.5	M50/P48(S)	96.00	15.00	49.00	10
Pg threads								
WSV-Pg 09	83601450	Black	Pg 09	M12/P09	28.50	8.00	13.00	50
WSV-Pg 11	83601452	Black	Pg 11	M16/P11	28.50	8.00	13.00	50
WSV-Pg 13.5/16	83601454	Black	Pg 13.5	M20/P16(S)	32.00	10.00	16.00	50
WSV-Pg 16	83601456	Black	Pg 16	M20/P16(S)	32.00	10.00	16.00	50
WSV-Pg 21	83601458	Black	Pg 21	M25/P21(S)	38.50	11.50	22.00	25
WSV-Pg 29	83601460	Black	Pg 29	M32/P29(S)	50.50	12.00	28.00	25
WSV-Pg 36	83601462	Black	Pg 36	M40/P36(S)	70.00	15.50	35.00	10
WSV-Pg 48	83601464	Black	Pg 48	M50/P48(S)	96.00	16.00	49.00	10

Type WSV 90° (angle plug-in fitting) (Continued...)

[illegible]

The sealing ring DR-NBR enables the protection rating on conduit fittings MSV, KSV and WSV to be increased from IP 54 to IP 65. To do so, simply insert the sealing ring into the first recess at the end of the cable protection conduit.

To guarantee reliable installation, the clamping ring should be unlocked before the

SPECIFICATIONS

 -25 – 120 °C

 Perbunan (NBR)

 **HF**

Type	Order No.	Colour	Suitable for Murrflex	Pack qty.
DR-NBR M10/P7	83481410	Black	M10/P07	50
DR-NBR M12/P9	83481412	Black	M12/P09	50
DR-NBR M16/P11	83481414	Black	M16/P11	50
DR-NBR M20/P16	83481416	Black	M20/P16	50
DR-NBR M25/P21	83481418	Black	M25/P21	50
DR-NBR M32/P29	83481420	Black	M32/P29	25
DR-NBR M40/P36	83481422	Black	M40/P36	10
DR-NBR M50/P48	83481424	Black	M50/P48	10