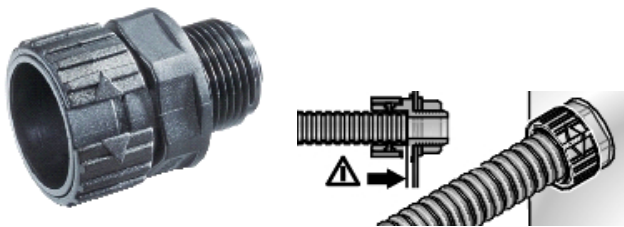











Back

Type MSV (plug-in fitting)

- Cost reduction through simplification of assembly work = insert conduit → ready
- Extremely high packing density due to small installation dimensions
- Simple opening mechanism
- Can be opened without tool
- Protection to IP 65 with additional sealing ring (type DR-NBR)
- Cable protection conduit can still be rotated in the fitting



-  RoHS compliant
-  -40 – 110 °C transient 140 °C
-  V1
-  IP 54 IP 65 with sealing ring DR-NBR
-  mod. polyamide PA 6 POM
-  UR authorisation
-  DB authorisation
-  BS-certification
-  SNCF authorisation

Type	Order no.	Colour	Connecting thread	Suited for Murrflex	EH mm	GL mm	LW mm	SW mm	Pack qty.
Metric version									
MSV-M12x1,5/7	83602450	black	M12x1.5	M10 / P7	19.0	13.0	8.0	16	50
MSV-M12x1,5/9	83602452	black	M12x1.5	M12 / P9	19.0	13.0	8.0	18	50
MSV-M12x1,5/11	83602456	black	M12x1.5	M16 / P11	23.0	13.0	8.0	21	50
MSV-M16x1,5/9	83602454	black	M16x1.5	M12 / P9	19.0	13.0	12.0	18	50
MSV-M16x1,5/11	83602458	black	M16x1.5	M16 / P11	23.0	13.0	12.0	21	50
MSV-M20x1,5/11	83602459	black	M20x1.5	M16 / P11	23.0	14.0	13.5	21	50
MSV-M20x1,5/16	83602460	black	M20x1.5	M20 / P16(S)	27.0	14.0	15.0	27	50
MSV-M25x1,5/16	83602461	black	M25x1.5	M20 / P16(S)	26.0	14.0	19.0	27	50
MSV-M25x1,5/21	83602462	black	M25x1.5	M25 / P21(S)	32.0	14.0	21.0	36	50
MSV-M32x1,5/21	83602463	black	M32x1.5	M25 / P21(S)	32.0	14.0	26.0	36	50
MSV-M32x1,5/29	83602464	black	M32x1.5	M32 / P29(S)	34.0	14.0	27.0	40	25
MSV-M40x1,5/29	83602465	black	M40x1.5	M32 / P29(S)	34.0	14.0	32.0	40	25
MSV-M40x1,5/36	83602466	black	M40x1.5	M40 / P36(S)	38.0	16.0	34.0	49	10
MSV-M50x1,5/36	83602467	black	M50x1.5	M40 / P36(S)	37.5	16.0	40.0	49	10
MSV-M50x1,5/48	83602468	black	M50x1.5	M50 / P48(S)	39.0	16.0	44.0	60	10
MSV-M63x1,5/48	83602469	black	M63x1.5	M50 / P48(S)	38.5	16.0	52.0	60	10
MSV-M12x1,5/7	83602410	grey	M12x1.5	M10 / P7	19.0	13.0	8.0	16	50
MSV-M12x1,5/9	83602412	grey	M12x1.5	M12 / P9	19.0	13.0	8.0	18	50
MSV-M12x1,5/11	83602416	grey	M12x1.5	M16 / P11	23.0	13.0	8.0	21	50
MSV-M16x1,5/9	83602414	grey	M16x1.5	M12 / P9	19.0	13.0	12.0	18	50
MSV-M16x1,5/11	83602418	grey	M16x1.5	M16 / P11	23.0	13.0	12.0	21	50
MSV-M20x1,5/11	83602419	grey	M20x1.5	M16 / P11	23.0	14.0	13.5	21	50
MSV-M20x1,5/16	83602420	grey	M20x1.5	M20 / P16(S)	27.0	14.0	15.0	27	50

MSV-M25x1,5/16	83602421	grey	M25x1.5	M20 / P16(S)	26.0	14.0	19.0	27	50
MSV-M25x1,5/21	83602422	grey	M25x1.5	M25 / P21(S)	32.0	14.0	21.0	36	50
MSV-M32x1,5/21	83602423	grey	M32x1.5	M25 / P21(S)	32.0	14.0	26.0	36	50
MSV-M32x1,5/29	83602424	grey	M32x1.5	M32 / P29(S)	34.0	14.0	27.0	40	25
MSV-M40x1,5/29	83602425	grey	M40x1.5	M32 / P29(S)	34.0	14.0	32.0	40	25
MSV-M40x1,5/36	83602426	grey	M40x1.5	M40 / P36(S)	38.0	16.0	34.0	49	10
MSV-M50x1,5/36	83602427	grey	M50x1.5	M40 / P36(S)	37.5	16.0	40.0	49	10
MSV-M50x1,5/48	83602428	grey	M50x1.5	M50 / P48(S)	39.0	16.0	44.0	60	10
MSV-M63x1,5/48	83602429	grey	M63x1.5	M50 / P48(S)	38.5	16.0	52.0	60	10

Pg version									
MSV-Pg 07	83601050	black	Pg 07	M10 / P7	19.0	9.0	8.0	16	50
MSV-Pg 09	83601052	black	Pg 09	M12 / P9	19.0	10.0	9.6	18	50
MSV-Pg 11	83601054	black	Pg 11	M16 / P11	23.0	10.0	12.0	21	50
MSV-Pg 13,5/11	83601055	black	Pg 13.5	M16 / P11	23.0	13.0	12.0	21	50
MSV-Pg 13,5/16	83601056	black	Pg 13.5	M20 / P16(S)	27.0	13.0	15.5	27	50
MSV-Pg 16	83601058	black	Pg 16	M20 / P16(S)	27.0	13.0	15.5	27	50
MSV-Pg 21	83601060	black	Pg 21	M25 / P21(S)	32.0	14.0	23.0	36	50
MSV-Pg 29	83601062	black	Pg 29	M32 / P29(S)	35.0	14.0	28.0	40	25
MSV-Pg 36	83601064	black	Pg 36	M40 / P36(S)	38.0	15.0	40.0	49	10
MSV-Pg 48	83601066	black	Pg 48	M50 / P48(S)	39.0	17.0	47.0	60	10

MSV-Pg 07	83601010	grey	Pg 07	M10 / P7	19.0	9.0	8.0	16	50
MSV-Pg 09	83601012	grey	Pg 09	M12 / P9	19.0	10.0	9.6	18	50
MSV-Pg 11	83601014	grey	Pg 11	M16 / P11	23.0	10.0	12.0	21	50
MSV-Pg 13,5/11	83601015	grey	Pg 13.5	M16 / P11	23.0	13.0	12.0	21	50
MSV-Pg 13,5/16	83601016	grey	Pg 13.5	M20 / P16(S)	27.0	13.0	15.5	27	50
MSV-Pg 16	83601018	grey	Pg 16	M20 / P16(S)	27.0	13.0	15.5	27	50
MSV-Pg 21	83601020	grey	Pg 21	M25 / P21(S)	32.0	14.0	23.0	36	50
MSV-Pg 29	83601022	grey	Pg 29	M32 / P29(S)	35.0	14.0	28.0	40	25
MSV-Pg 36	83601024	grey	Pg 36	M40 / P36(S)	38.0	15.0	40.0	49	10
MSV-Pg 48	83601026	grey	Pg 48	M50 / P48(S)	39.0	17.0	47.0	60	10

NPT version									
MSV-NPT 1/2"/16	83602652	black	1/2"	M20 / P16(S)	27.0	14.0	15.0	27	50
MSV-NPT 3/4"/21	83602654	black	3/4"	M25 / P21(S)	32.0	14.0	20.5	36	50
MSV-NPT 1"/29	83602656	black	1"	M32 / P29(S)	35.0	16.0	26.5	40	25
MSV-NPT 1/2"/16	83602612	grey	1/2"	M20 / P16(S)	27.0	14.0	15.0	27	50
MSV-NPT 3/4"/21	83602614	grey	3/4"	M25 / P21(S)	32.0	14.0	20.5	36	50
MSV-NPT 1"/29	83602616	grey	1"	M32 / P29(S)	35.0	16.0	26.5	40	25

Sealing ring for protection rating of IP 65, see under type DR-NBR in this chapter

Dimensional drawing

