

SPECIFICATION OF MW SERIES WATERTIGHT CONNECTORS

PG & METRIC

Material

PA6 V-2 (Polyamide)

Fire Behaviour According to UL 94V-2

Thread

PG, Metric

Type

Straight

Temperature

-40°C to +100°C

Colour

Black

Protection

IP 68

Features

High & active compression

Waterproof

Airtight



DETAILED DATA WATERTIGHT CONNECTORS (PG)

ACCOMMODATED PIPES	ITEM NO.	THREAD	OUTER DIAMETER AG (MM)	THREAD LENGTH GL (MM)	STD PKG (PCS)
AD10.0	MWT-7	PG7	12.5	9	50
	MWT-9	PG9	15.2	9	50
AD13.0	MWT-9	PG9	15.2	9	50
	MWT-11	PG11	18.6	10	50
AD15.8	MWT-11	PG11	18.6	10	50
	MWT-13.5	PG13.5	20.4	10	50
AD18.5	MWT-13.5	PG13.5	20.4	10	50
	MWT-16	PG16	22.5	10.8	50
AD21.2	MWT-16	PG16	22.5	13	50
	MWT-21	PG21	28.3	13	50
AD28.5	MWT-21	PG21	28.3	13	50
AD34.5	MWT-29	PG29	37	13	20
AD42.5	MWT-36	PG36	47	13	10
	MWT-42	PG42	47	16	10
AD54.5	MWT-48	PG48	59.3	16	10

DETAILED DATA WATERTIGHT CONNECTORS (METRIC)

ACCOMMODATED PIPES	ITEM NO.	THREAD	OUTER DIAMETER AG (MM)	THREAD LENGTH GL (MM)	STD PKG (PCS)
AD10.0	MWT-M12-10.0	M12 x 1.5	12	9	50
AD13.0	MWT-M16-13.0	M16 x 1.5	16	15	50
AD15.8	MWT-M16-15.8	M16 x 1.5	16	10	50
	MWT-M20-15.8	M20 x 1.5	20	15	50
AD18.5	MWT-M20-18.5	M20 x 1.5	20	15	50
AD21.2	MWT-M20-21.2	M20 x 1.5	20	15	50
	MWT-M25-21.2	M25 x 1.5	25	10	50
AD28.5	MWT-M25-28.5	M25 x 1.5	25	15	50
AD34.5	MWT-M32-34.5	M32 x 1.5	32	13	20
AD42.5	MWT-M40-42.5	M40 x 1.5	40	15	10
AD54.5	MWT-M50-54.5	M50 x 1.5	50	22	10
	MWT-M63-54.5	M63 x 1.5	63	22	10