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RL 45° Elbow fitting with metal external thread

Material: Polyamide 66, Nickel plated brass thread

Colour: Black(BL) /Grey(GR)

Temperature range: -45°C ~ +120°C , short-term to 150°C

Protection Degree: IP66, IP68(For use with conduits & RLS seal)

Properties: Self-extinguishing, free of halogen, phosphor and cadmium, with excellent impact strength.

CE  ULtest EN45545



METRIC THREAD

Fits to Conduit size	Part no.	A Thread	B	C	D	E	F	G	Packing (pcs)
13	RL13-M16-S45	M16X1.5	11.5	41.2	20.0	10.7	22.0	40.9	50
16	RL16-M16-S45	M16X1.5	11.5	43.5	22.0	10.7	22.0	43.9	50
21	RL21-M20-S45	M20X1.5	14.0	50.2	28.5	14.5	27.0	47.7	50
28	RL28-M25-S45	M25X1.5	16.0	61.4	37.0	19.0	36.0	56.4	50
34	RL34-M32-S45	M32X1.5	16.0	65.0	43.5	25.5	43.0	56.3	20
42	RL42-M40-S45	M40X1.5	16.0	85.7	53.0	31.7	53.0	76.2	20
54	RL54-M50-S45	M50X1.5	16.0	102.9	66.0	41.2	67.0	90.0	10
54	RL54-M63-S45	M63X1.5	16.0	106.0	66.0	47.0	73.0	90.0	10

PG THREAD

Fits to Conduit size	Part no.	A Thread	B	C	D	E	F	G	Packing (pcs)
13	RL13-PG9-S45	PG9	12.0	41.2	20.0	10.5	22.0	40.9	50
16	RL16-PG11-S45	PG11	12.0	45.0	22.0	12.5	25.0	43.9	50
21	RL21-PG13-S45	PG13	13.0	50.7	23.0	14.5	28.0	47.7	50
21	RL21-PG16-S45	PG16	13.0	51.7	28.5	17.5	30.0	47.7	50
28	RL28-PG21-S45	PG21	14.0	62.4	37.0	22.0	38.0	56.4	50
34	RL34-PG29-S45	PG29	14.0	66.2	43.5	39.0	45.0	56.3	20
42	RL42-PG36-S45	PG36	17.0	88.7	53.0	38.0	59.0	76.2	20
54	RL54-PG48-S45	PG48	17.0	101.9	66.0	49.0	69.0	90.0	10