

RL Straight fitting-fixed external thread

Material: Polyamide 66

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**

China Railway No.67 test



METRIC THREAD

Fits to Conduit size	Part no.	Special no.	A Thread	B	C	D	E	F	Packing (pcs)
10	RL10-M12-A	DKPA66-7-M12x1.5	M12X1.5	10.0	34.6	18.0	7.5	18.0	50
13	RL13-M16-A	DKPA66-10-M16x1.5	M16X1.5	11.8	43.0	20.0	11.4	22.0	50
16	RL16-M16-A	DKPA66-12-M16x1.5	M16X1.5	12.0	45.0	22.0	11.6	22.0	50
16	RL16-M20-A	DKPA66-12-M20x1.5	M20X1.5	13.0	46.4	22.0	12.4	26.0	50
21	RL21-M20-A	DKPA66-17-M20x1.5	M20X1.5	14.0	49.0	28.5	15.0	27.0	50
28	RL28-M25-A	DKPA66-23-M25x1.5	M25X1.5	16.0	52.9	37.0	20.3	35.7	50
34	RL34-M32-A	DKPA66-29-M32x1.5	M32X1.5	16.3	54.3	43.5	26.5	41.5	30
42	RL42-M40-A	DKPA66-36-M40x1.5	M40X1.5	16.0	63.0	53.0	31.3	53.0	30
54	RL54-M50-A	DKPA66-48-M50x1.5	M50X1.5	15.5	68.5	66.0	40.5	66.0	10
54	RL54-M63-A	DKPA66-48-M63x1.5	M63X1.5	16.0	69.0	66.0	47.0	73.0	10

PG THREAD

Fits to Conduit size	Part no.	Special no.	A Thread	B	C	D	E	F	Packing (pcs)
10	RL10-PG7-A	DKPA66-7-PG7	PG7	10.0	24.6	18.0	7.5	18.0	50
13	RL13-PG9-A	DKPA66-10-PG9	PG9	11.0	42.2	20.0	11.4	22.0	50
16	RL16-PG11-A	DKPA66-12-PG11	PG11	11.0	44.0	22.0	12.5	25.0	50
21	RL21-PG13-A	DKPA66-17-PG13	PG13.5	11.5	46.5	28.5	15.5	28.0	50
21	RL21-PG16-A	DKPA66-17-PG16	PG16	11.5	46.5	28.5	17.7	30.0	50
28	RL28-PG21-A	DKPA66-23-PG21	PG21	12.0	49.0	37.0	22.3	38.0	50
34	RL34-PG29-A	DKPA66-29-PG29	PG29	12.0	49.0	43.5	30.0	45.0	30
42	RL42-PG36-A	DKPA66-36-PG36	PG36	12.0	60.0	53.0	38.0	59.0	30
54	RL54-PG48-A	DKPA66-48-PG48	PG48	15.0	68.0	66.0	50.0	69.0	10

Note: Special no. is for China railway passenger cars, other passenger vehicles, motor trains unit and special vehicle exclusive models