

RL Straight 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.

  **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)
13	RL13-M16-SA	DKPA66-10-M16x1.5-S	M16X1.5	11.5	46.5	20.0	10.7	22.0	50
16	RL16-M16-SA	DKPA66-12-M16x1.5-S	M16X1.5	11.5	46.5	22.0	10.7	22.0	50
21	RL21-M20-SA	DKPA66-17-M20x1.5-S	M20X1.5	14.0	50.7	28.5	14.5	27.0	50
28	RL28-M25-SA	DKPA66-23-M25x1.5-S	M25X1.5	16.0	55.8	37.0	19.0	35.5	50
34	RL34-M32-SA	DKPA66-29-M32x1.5-S	M32X1.5	16.0	55.4	43.5	25.5	42.0	30
42	RL42-M40-SA	DKPA66-36-M40x1.5-S	M40X1.5	16.0	66.0	53.0	31.7	53.0	30
54	RL54-M50-SA	DKPA66-48-M50x1.5-S	M50X1.5	16.0	70.4	66.0	41.2	66.0	10
54	RL54-M63-SA	DKPA66-48-M63x1.5-S	M63X1.5	16.0	70.5	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)
13	RL13-PG9-SA	DKPA66-10-PG9-S	PG9	12.0	47.0	20.0	10.5	22.0	50
16	RL16-PG11-SA	DKPA66-12-PG11-S	PG11	12.0	47.0	22.0	12.5	25.0	50
21	RL21-PG13-SA	DKPA66-17-PG13-S	PG13.5	13.0	49.2	28.5	14.5	28.0	50
21	RL21-PG16-SA	DKPA66-17-PG16-S	PG16	13.0	49.2	28.5	17.5	30.0	50
28	RL28-PG21-SA	DKPA66-23-PG21-S	PG21	14.0	53.8	37.0	22.0	38.0	50
34	RL34-PG29-SA	DKPA66-29-PG29-S	PG29	14.0	53.4	43.5	29.0	45.0	30
42	RL42-PG36-SA	DKPA66-36-PG36-S	PG36	17.0	67.0	53.0	38.0	59.0	30
54	RL54-PG48-SA	DKPA66-48-PG48-S	PG48	17.0	71.4	66.0	49.0	69.0	10

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