

CLL Conduit Range

Polyamide 6 Nylon Flexible Conduit



CONSTRUCTION:

CLL conduit consists of a corrugated light duty fine pitch polyamide 6 (PA6) nylon flexible conduit. Manufactured to comply with AS/NZS 2053.8:1995.

L&C Product Code	Nominal Size mm	Internal Diameter (mm)	Outside Diameter (mm)	Minimum Bending Radius (mm)	Roll Length (Mtr)
CLL010-B-50	M10	6.3	10	15	50
CLL013-B-nn*	M12	9.8	13	25	50/25
CLL016-B-nn*	M16	11.8	15.8	35	50/25/10
CLL020-B-nn*	M20	14.8	20	45	50/25/10
CLL021-B-nn*	M20	16.7	21.2	45	50/25/10
CLL025-B-nn*	M25	19.1	25	50	50/25/10
CLL028-B-nn*	M25	22.8	28.5	50	50/25/10
CLL034-B-nn*	M32	28.1	34.5	60	25/10
CLL042-B-nn*	M40	35.5	42.5	70	25/10
CLL054-B-nn*	M50	47.2	54.5	80	25/10
CLL067-B-10	M63	56.3	67.2	130	10

*** To order quote the L&C Product Code including colour and add the roll length, e.g., CLL020-B-50**

APPLICATION:

The CLL range of PA6 nylon conduit offers excellent protection when used in rail, automotive, machine wiring environments where lower mechanical protection is required. An ideal choice for installing hot water services and stoves.

CHARACTERISTICS:

- Temperature Rating -40° C to + 105°C (intermittent exposure to +120°C)
- Highly flexible and abrasion resistant with a high fatigue life
- Highly resistant to oils and solvents
- Halogen free and self-extinguishing
- Flame retardant, low smoke
- High impact and UV resistant
- Sunlight resistant
- Light in weight with a high impact strength and good recovery if crushed
- Fittings: Non-metallic CLCM (IP66) and CLCMX (IP68) range of fittings
- CLL conduit range is available in Black (-B) only