Product Data Sheet



Liquid Tight PVC Covered Flexible Conduit

PRODUCT FEATURES

Type PVC-LT

- Material: galvanised strip of steel
- Finish: covered with flame retardant black PVC Jacket,
- Available in grey or orange colour on request
- Ingress Protection: IP65
- Static temperature range: Static -25°C to +105°C
- Flexing temperature range: -5°C to +105°C
- Insulation resistance greater than 100mΩ
- Electrical breakdown voltage greater than 2kV
- Flame dies in Less than 30 seconds after the ignition source is removed
- High flexibility with square lock
- High Tensile strength with double interlock
- No hazardous sharp edges or burrs
- Smooth inside for easier wire pulling
- Will not damage conductors
- Water and oil and chemical resistant
- Corrosion
- Abrasion
- High fatigue life
- Packed in carton

PRODUCT LIST

Part Number	Metric Size	External Diameter	Internal Diameter	Coil Packing
LPOD20PVCLT	20	16.0	21.0	30 m
LPOD25PVCLT	25	21.0	26.0	30 m
LPOD32PVCLT	32	26.0	33.0	20 m
LPOD40PVCLT	40	35.0	42.0	20 m
LPOD50PVCLT	50	40.0	48.0	10 m

RELATED PRODUCT



all dimensions are nominal value in mm refer to our catalogue for the complete product range