# **Product Data Sheet**



## Low Smoke Zero Halogen (LSHF) Covered Flexible Conduit

#### **PRODUCT FEATURES**

Type PVC-LSZH



- Finish: covered with black Low Smoke Zero Halogen Jacket
- Ingress Protection: IP54
- Static temperature range: Static -25°C to +90°C
- Flexing temperature range: -5°C to +90°C

Material: galvanised strip of steel

- 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
- Provide a grade of water and oil resistant
- Corrosion
- Abrasion
- High fatigue life
- Packed in carton

#### **PRODUCT LIST**

Part Number	Metric Size	<b>External Diameter</b>	Internal Diameter	Min Bend Radius	Coil Packing
LPOD20LSZH	20	16.0	21.1	75	30 m
LPOD25LSZH	25	21.0	26.4	90	30 m
LPOD32LSZH	32	26.1	33.1	110	20 m

### **RELATED PRODUCT**

ADAPTORS	Type A - ZAM	Type A - MBA	Type A - FFB	Type BLT	Type DLT

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