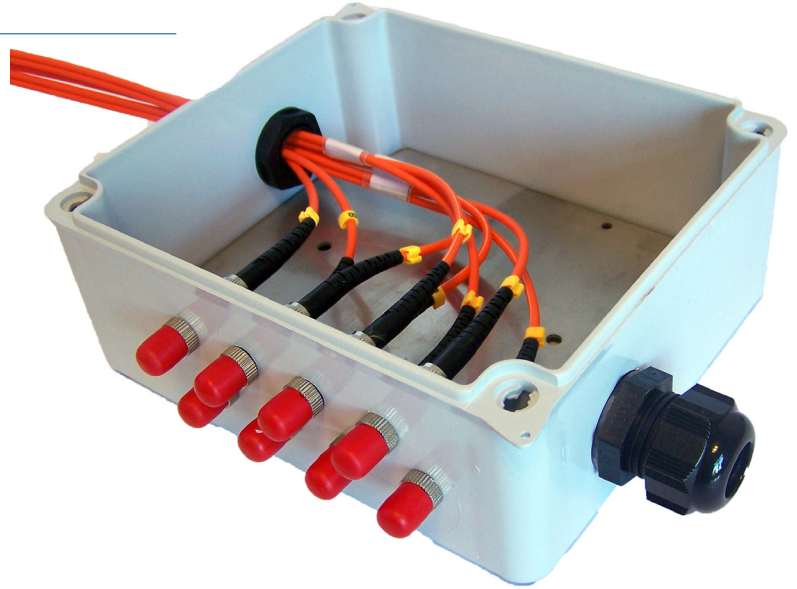


# Thermoplastic Closures (817)

## Wall Box (817)

Leader Optec offer a range of versatile junction boxes for fibre termination and patching requirements.

Depending upon your application these boxes can be used as a splice enclosure for joining incoming cables or as a means of patching connectorised cables via internally mounted (or side loaded) adapters.



## Features & Benefits

- IP 65 rated
- Self retaining screws
- Adaptors - SC (Dx) x 4 / LC (Quad) x 4  
SC (Sx) x 8 / ST or FC (Sx) x 8
- Up to 16 fibre capacity for patch
- Accommodates up to 24 splices via 1 x 24f splice bridge
- Recommended 2 x 20mm cable glands (maximum of 6)

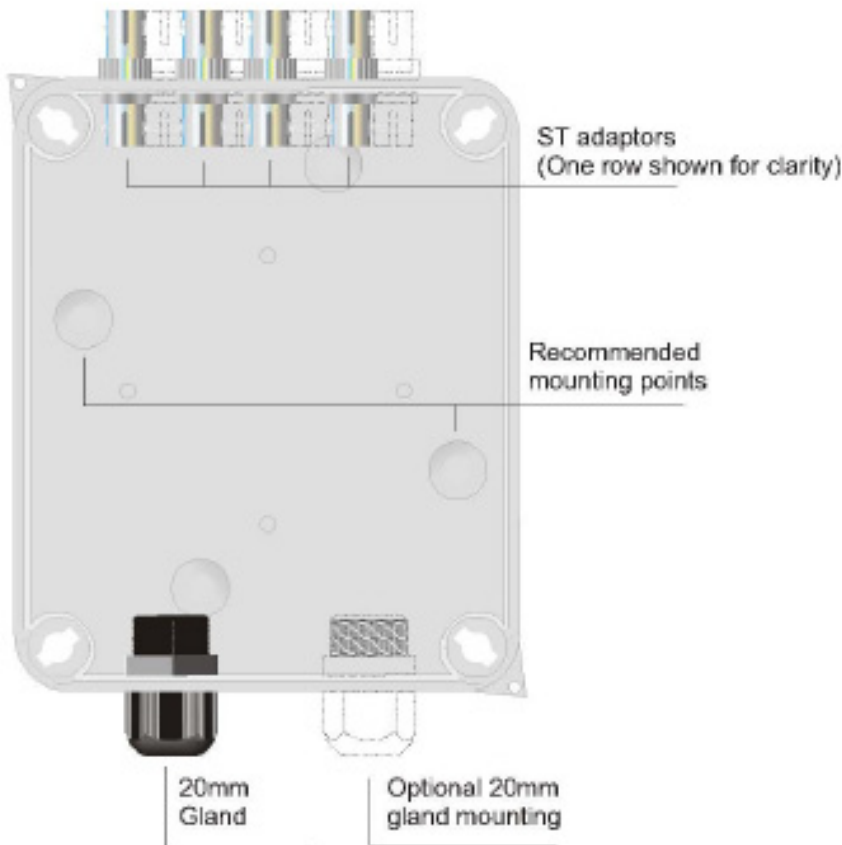
## Application

- Optical splicing & patching
- Data centres, premise installations, telecommunication networks
- Ethernet, Fibre Channel, ATM, LAN, MAN and WAN
- Data communication
- Outdoor applications to IP65 rated
- Suitable for LiteLinke tight buffered and loose tube pre-terminated assemblies

## Specification

ELEMENT	CHARACTERISTIC
Material	Thermoplastic
Colour	RAL 7035
External Dimensions (L x W x H)	165 x 154 x 84 (millimeters)
Internal Dimensions (L x W x H)	160 x 135 x 70 (millimeters)
Operation Temperature	-40 ~ +80°C
Installation Temperature	-10 ~ +70°C

**Cover (open)**



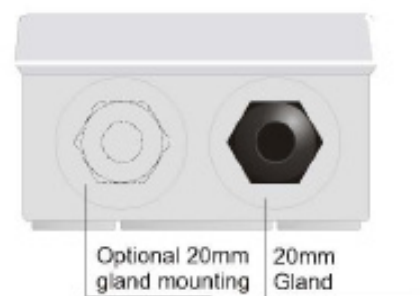
**Cover (closed)**



**Top/ Exit (adaptor)**



**Top/ Exit (cable)**



**Bottom/ Entry (cable)**

