

JB – JOINER BOX SERIES

- VOICE, DATA, VIDEO CAPABLE
- TERMINAL AND SADDLE CONNECTIONS
- INTRINSIC SAFE VERSION
- IP66/NEMA4X ENCLOSURE



DESCRIPTION

JB – Joiner box series is a passive device used to join the two ends of the leaky feeder cable where the cable has been cut. If the system is to work correctly, the leaky feeder must be joined effectively to prevent losses and further damage to the leaky feeder cable and/or the devices. The JB Joiner (or Splice) box, provides an effective electrical connection with less than 0.5dB loss. The IP66/NEWA4X JB also provides protection from the surrounding environment, water ingress, dust, chemicals ect.

The JB utilises MineCom's proprietary leaky feeder terminal and saddle connections (rather than coaxial connectors which can cause higher losses and voltage drops), designed for easy assembly underground without the need for special tools or skills.

SPECIFICATIONS

Frequency	VHF & UHF
Insertion Loss	0.5dB
Impedance	75 ohm
Through Current Capacity	1.5 amps Max
Power Requirements	None
Connections	Proprietary – Brass Screw terminal and saddle (optional N type)
Enclosure	IP66 heavy duty enclosure
Weight and Dimensions	1.0Kg – 110(w) x 60(d) x 75(h)mm

