Series F Whyte Fibre Optic Distribution Boxes

WFDB-CAS-08 / 16 / 32



- ➤ Built to withstand harsh environmental conditions
- Complete with installation accessories, ready to fit
- Suitable for multi-core and pre-terminated fibre cables
- Colour coded labelling system TIA-598











16 Way

This range of Whyte Fibre Optic Distribution Boxes provides a robust and flexible solution for indoor and outdoor fibre termination solutions. This range of Fibre Distribution Boxes come with in-built cassette splitter positions, splice trays with a colour coded labelling system and ample cable access ports. They are designed to be used with either pre-terminated or multicore fibre cables and come with an array of installation accessories and consumables for the ultimate convenience of the end-user. The 16 and 32 Way Fibre Distribution Boxes also offer the possibility of stacking multiple boxes thanks to top and bottom cable access ports.

*Pole mounting kit available separately.

| DESCRIPTION | WFDB-CAS-08 | WFDB-CAS-16 | WFDB-CAS-32 |
|----------------------------|--------------------------|--------------------------|--------------------------|
| Splice Capacity | 12 | 16 | 48 |
| Cassette Size Options | Up to 8 | Up to 16 | Up to 32 |
| Adaptor Bracket Included | 8 Way | NO | NO |
| Mounting | Wall / Pole* | Wall / Pole* | Wall / Pole* |
| Cable Mounting | Vertical | Vertical | Vertical |
| Cable Access Ports Top | ~ | 6 | 6 |
| Cable Access Ports Bottom | 4 | 6 | 6 |
| Fibre Identification Label | TIA-598 Standard | TIA-598 Standard | TIA-598 Standard |
| Splice Protectors | 12 x 45mm | 16 x 60mm | 32 x 60mm |
| Rawl plugs | 4 | 4 | 4 |
| Mounting screws | 4 | 4 | 4 |
| Small cable ties | 4 | 8 | 8 |
| Key | 1 | 1 | 1 |
| Cable Sleeve mm | 5 x 400 (1pcs) | 5 x 600 (2pcs) | 5 x 600 (3pcs) |
| Earth Blocks | Fitted | Fitted | Fitted |
| M32 Compression Gland | ~ | 1 | 1 |
| M20 Compression Gland | 4 | 1 | 1 |
| M15 Compression Gland | ~ | 1 | 1 |
| Jubilee Clips | ~ | 2 | 2 |
| Colour | Signal White RAL9003 | Signal White RAL9003 | Signal White RAL9003 |
| Main Material | UV Resistant ABS Plastic | UV Resistant ABS Plastic | UV Resistant ABS Plastic |
| IP Rating | IP55 | IP65 | IP65 |
| Compliance | RoHS, Reach / SVHC | RoHS, Reach / SVHC | RoHS, Reach / SVHC |
| Operating Temperature | -40 ~ +80°C | -40 ~ +80°C | -40 ~ +80°C |
| Storage Temperature | -40 ~ +80°C | -40 ~ +80°C | -40 ~ +80°C |
| Net Weight kg | 0.75 | 1.45 | 2.5 |
| Dimensions (H x W x D) mm | 260 x 255 x 80 | 310 x 235 x 110 | 420 x 350 x 130 |