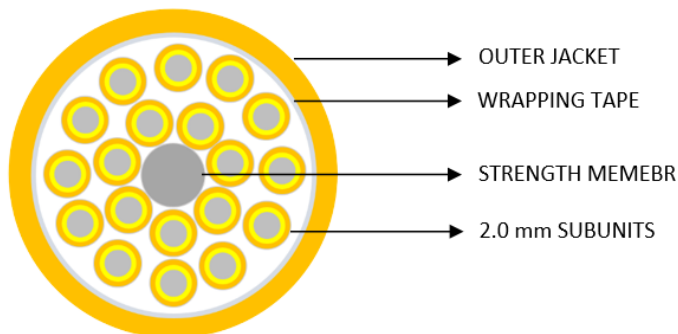
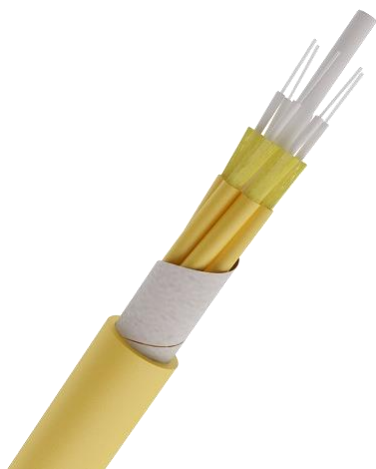


BREAKOUT CABLE



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NEXCONEC Breakout cable is made of 2.0 mm Low Smoke Zero Halogen (LSZH) or PVC Simplex cables which are helically stranded in- two layers around a LSZH or PVC jacketed Fiber Reinforced Plastic (FRP) non-metallic central strength member with polyester wrapping tape and LSZH or PVC final jacket.

FEATURES

- ✓ Conform to IEC, EIA-TIA and Telcordia performance requirements
- ✓ Standard SM and MM options available
- ✓ Custom cable printing available
- ✓ RoHS, REACH & SVHC compliant

APPLICATIONS

- ✓ Indoor use, horizontal distribution
- ✓ Telecommunication networks
- ✓ Data centers

SPECIFICATIONS

| Parameter | Unit | Value | | | | |
|-------------------------------|---------|-----------|-----|-----|------|------|
| Fiber Core | | 4F | 6F | 8F | 12F | 24F |
| Outer Diameter | mm | 7.0 | 8.3 | 9.5 | 12.2 | 15.5 |
| Tensile Strength (Long Term) | N | 500 | | | | |
| Tensile Strength (Short Term) | N | 1500 | | | | |
| Crush Resistance (Long Term) | N/100mm | 300 | | | | |
| Crush Resistance (Short Term) | N/100mm | 1000 | | | | |
| Storage Temperature | °C | -20 ~ +60 | | | | |
| Operating Temperature | °C | -20 ~ +60 | | | | |
| Cable Weight | Kg/Km | 47 | 64 | 88 | 140 | 168 |

ORDER INFORMATION

| | | | | | |
|----|---|---|---|---|---|
| CF | 1 | 2 | 3 | 4 | 5 |
|----|---|---|---|---|---|

| CF | 1 | CABLE TYPE | 2 | FIBER COUNT | 3 | FIBER | 4 | JACKET COLOR | 5 | JACKET MATERIAL |
|----|---|------------|------|-------------|----|--------|---|--------------|---|-----------------|
| | B | BREAKOUT | 4-24 | 4-24 | 2D | G652D | Y | YELLOW | L | LSZH |
| | | | | | A1 | G657A1 | O | ORANGE | C | PVC |
| | | | | | A2 | G657A2 | Q | AQUA | R | OFNR |
| | | | | | O1 | OM1 | V | ERICA VIOLET | P | OFNP |
| | | | | | O2 | OM2 | G | LIME GREEN | | |
| | | | | | O3 | OM3 | B | BLACK | | |
| | | | | | O4 | OM4 | | | | |
| | | | | | O5 | OM5 | | | | |