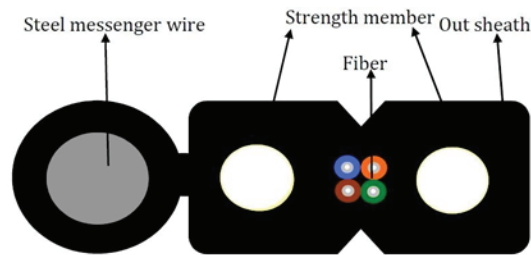


FLAT TYPE DROP CABLE 1FO FOR FTTX
 PRODUCT MODEL : CFOAC-BLIA B-CM-01-CO-LSZH



CABLE SPECIFICATION

| ITEN | CONSTRUCTION |
|-----------------|--------------|
| NUMBER OF FIBER | 1-4 CORE |
| FIBER COLOR | GREEN |

CABLE SPECIFICATION

| ITEMS | | DESCRIPTION |
|-----------------|----------|----------------|
| NUMBER OF FIBER | | 1-4 CORE |
| FIBER TYPE | | ITU-T G.6572A2 |
| FIBER DIAMETER | | 245±7UM |
| STRENGTH MEMBER | MATERIAL | STEEL WIRE |

| | | |
|----------------|-----------------------|-------------------------------------|
| MESSENGER WIRE | DIAMETER | 2*0.45MM |
| | MATERIAL | STEEL WIRE |
| | DIAMETER | 1.0MM |
| OUTER SHEATH | MATERIAL | LSZH (LOW SMOKE ZERO HALOGEN, GREY) |
| CABLE DIAMETER | 2.0±0.1MM * 5.0±0.2MM | |
| CABLE WEIGHT | 20KG/KM | |

CABLE SPECIFICATION

| ITEMS | DESCRIPTION |
|-------------------------------------|-------------|
| INSTALLATION TEMPERATURE RANGE (°C) | -20~+60 °C |

| | | |
|--|------------|------------|
| OPERATION AND TRANSPORT TEMPERATURE (°C) | | -20~+70 °C |
| MIN BENDING RADIUS(MM) | STATIC | 20D |
| MIN BENDING RADIUS(MM) | DYNAMIC | 40D |
| MIN ALLOWABLE TENSILE | LONG TERM | 300 |
| MIN ALLOWABLE TENSILE STRENGTH(N) | SHORT TERM | 600 |
| CRUSH LOAD (N/100MM) | LONG TERM | 1000 |
| CRUSH LOAD (N/100MM) | SHORT TERM | 2200 |