

UNARMoured MULTITUBE WITH RIBBON FIBRE



Backbone Network Feeder and Distribution Access Network Duct Machine Pulling Outdoor Direct Burial

RATING

KEY FEATURE V.LOW LOW MED HIGH V.HIGH

TENSILE



CRUSH



FLEXIBILITY



DIAMETER



WEIGHT



RODENT PROTECTION



CUSTOMIZED OPTIONS

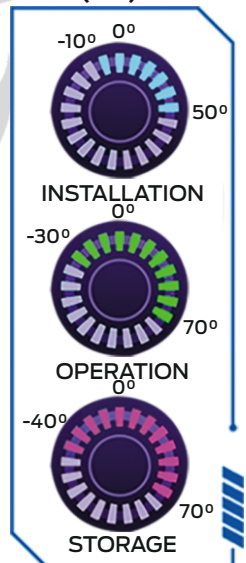
- Different Fibre Counts
- Single mode and Multimode Fibres
- Outer Sheath in LDPE/MDPE/LSZH /HDPE
- Desired Sheath Colour
- Wet Core Construction
- Sacrificial Nylon Sheathing
- Enhanced Mechanical Characteristics

MULTITUBE RIBBON CABLE

TYPE	FIBRE COUNT	FIBRE/RIBBON	RIBBON/TUBE	DIAMETER (MM)	WEIGHT (KG/KM)	TENSILE STRENGTH (N)		CRUSH	BENDING RADIUS	
						I	O		I	O
48F	48	12	2	17.0 ± 1.0	210 ± 20	3000	2000	2000 N/10 CM	10 X D	20 X D
96F	96	12	2	17.0 ± 1.0	210 ± 20	3000	2000			
144F	144	12	3	18.0 ± 1.0	225 ± 25	3000	2000			
192F	192	12	4	18.5 ± 1.0	240 ± 25	4000	3000			
288F	288	12	4	20.0 ± 2.0	305 ± 30	4000	3000			
432F	432	12	6	21.0 ± 2.0	335 ± 40	4000	3000			
576F	576	12	8	22.5 ± 2.0	365 ± 35	4000	3000			

I - INSTALLATION O - OPERATIONAL D - CABLE DIAMETER

TEMPERATURE PERFORMANCE (°C)



STANDARD COMPLIANCE

TELECORDIA GR-20 IEC 60794 EIA/TIA ITU-T EN187000 RUS 1755.900 CPR ROHS