

# MINIBREAKOUT INDOOR CABLE

Easy to lay  
Resistant  
Made per customer's request

# MINIBREAKOUT INDOOR CABLE

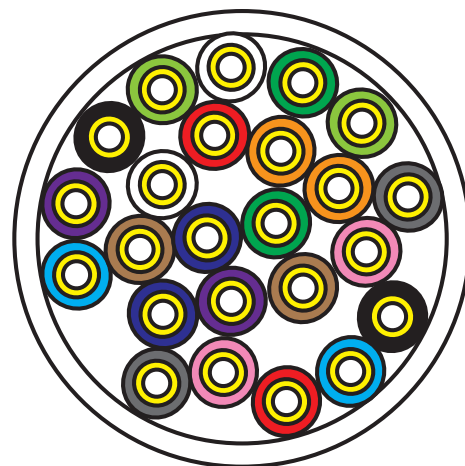
Cable composed of 900 µm reinforced patchcord with compact and resistant kevlar yarns, used to make optical connections between data rooms. Fibernet supplies this type of cable with connectors at both ends according to specific customer requests.



## TECHNICAL SPECIFICATIONS

TYPE OF FIBER	G.657-A2					
EXTERNAL DIAMETER PICOBREAKOUT	0,85 mm					
NUMBER OF FIBERS	12	16	20	24	32	36
EXTERNAL DIAMETER MINIBREAKOUT	6,0	7,0	8,0	8,0	9,5	9,5
SHEATH THICKNESS	0,65	1,0	1,0	1,0	1,2	1,2
WEIGHT (kg / km)	30	50	70	75	90	95
CONNECTORS ASSEMBLABLE	SC - LC (PC/APC)					
RESISTANCE TRACTION	Picobreakout: 300N			Minibreakout: 400N		
CRUSHING RESISTANCE	Picobreakout: 2000 N/10 cm			Minibreakout: 2500 N/10 cm		
EXTERNAL SHEATH	Polyamide (color coded)			LSZH (RAL9002)		
SINGLE FIBER COATING	Acrylate					
REINFORCEMENTS IN SINGLE FIBERS	Aramid yarns					
MINIMUM BENDING RADIUS	20x Ø cable					
TEMPERATURE RANGE	-10 ÷ +60 °C (var. att. ≤ 0,1 dB/Km @1550nm)					
INSTALLATION TEMPERATURE	-40 ÷ +70°C					

### PRODUCT DETAILS



- 1 - Outer sheath - LSZH
- 2 - Picobreakout thermoplastic jacket
- 3 - Reinforcement Element
- 4 - Fiber optic

Applicable standard CEI/EN 60793 - CEI/EN 60794 - IEC 60794-1-2-F1