

Cable Coding

OPK-X-XXX(X-XXX)(X×XX)XXXXXX-XXX-XX

I	Indoor
U	Universal
O	Outdoor

CTF	Central tube (gel-filled tube)
CTD	Central tube (dry tube)
SCT	Steel central-tube
MTDD	Multi-tube dry tube/dry core
MTFD	Multi-tube filled tube/dry core
MTFF	Multi-tube filled tube/ filled core
TBT	Buffer (tight strip.)
TBS	Buffer (semi-tight strip.)
TBF	Buffer (free strip.)
SX	Simplex cable
DXK	Duplex circle cable
DXZ	Duplex zip cable
DHX	Heavy duplex cable
DST	Distribution cable
DRP	drop cable
BRF	Breakout without FRP
BRC	Breakout with FRP
SPC	Special construction
SFT	Simplex furcation tubing
DFT	Duplex zip furcation tubing
FTA	Fiber to the Antenna

S	Standard
R	Ruggedized
8	Aerial cable fig. 8
F	Flame resistant
TAC	Tactical cable
M	No strength peripheral member
A	Self-support aerial cable
B	Air-Blown Cable

Number of fibres in the cable

Number of members in the cable

Diameter of members in the cable (or simplex diameter)

LT	Loose tube
F9	FR-LSHF buffer 0,9 – free stripability
T9	FR-LSHF buffer 0,9 – tight stripability
T6	FR-LSHF buffer 0,6 – tight stripability
A9	Acrylate buffer 0,9 – semi-tight strip.
A6	Acrylate buffer 0,6 – semi-tight strip.
FF	Optical fibre
BT	Tight buffer in loose tube
CFU	Compact Fibre Unit
FC	Furcation tubing

A	Aramid yarn
AA	Double layer of Aramid yarn
G	Glass yarn armouring
GG	Double layer of Glass yarn
X	Corrugated steel tape armouring
F	FRP armouring
L	PEALPE/ALPE tape
Z	Wire embedded in jacket
S	Reinforced jacket
T	FRP embedded in jacket or laid under jacket
H	FR-LSHF jacket
P	PE jacket
M	Flame resistant tape
N	PA jacket
R	Track-resistant jacket
U	PUR jacket
B	PBT jacket
E	Cu member in cable
Q	UV curable acrylate

WH	White
BK	Black
RD	Red
VT	Violet
BN	Brown
BU	Blue
OG	Orange
NT	Natural
PK	Pink
GY	Grey
TQ	Turquoise
GN	Green
YE	Yellow
CR	Creame
OL	Olive
LG	Lime Green

D	SM 9/125 G.652.D
A1	SM 9/125 G.657.A1
200A1	SM 9/125 G.657.A1 200µm
A2	SM 9/125 G.657.A2
B3	SM 9/125 G.657.B3
655	SM 9/125 G.655.A,B,C,D
656	SM 9/125 G.656
OM1	MM 62,5/125 OM12
OM2	MM 50/125 OM2 BW500/500
OM2+	MM 50/125 OM2 BW600/1200
OM3	MM 50/125 OM3
OM4	MM 50/125 OM4
OM5	MM 50/125 OM5