

# 134424899288

The First two digits are 13, which is a fixed code for fiber cable

13
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The third digit is for the Cable type

4	
Indoor Flat	0
Indoor round	1
Indoor shielded	2
Indoor-outdoor Duct	3
Indoor-outdoor Shield	4
Outdoor duct	5
Outdoor armored	6
Outdoor double armo	7

The fourth digit is for the cable structure type

4	
Uni-tube Tight buffer	1
Multi-tube Tight buffer	2
Uni-tube Loose tube	3
Multi-tube Loose tube	4
Multi-tube Tight buffer Ribbon	5
Multi-tube Loose tube Ribbon	6

The fifth digit signifies the central strength member

2	
No Strength Member	0
RFP	1
Steel	2

The sixth digit is for the cable structure components

4	
no protection	0
Aramid yarns, Single Jacket	1
Moisture barrier, Single Jacke	2
Aramid yarns and moisture barrier, Single Jacket	3
Aramid yarns and moisture barrier, Double Jacket	4

The seventh digit is for the color of the cable's outer jacket

8	
Yellow	1
Orange	2
Cyan	3
Blue	4
White	5
Black	6
Beige	7
Lime Green	8

The eighth digit is specific to the jacket type of the cable

9	
PE	0
PVC	1
LSZH	2
Round Fire Retardant	4
MDPE	8
HDPE	9

The final three digits are for the fiber numbers

288	
1 core	001
2 cores	002
4 cores	004
6 cores	006
8 cores	008
12 cores	012
24 cores	024
36 cores	036
48 cores	048
72 cores	072
96 cores	096
144 cores	144
192 cores	192
288 cores	288

The ninth digit specifies the fiber type

9	
SM G652D	2
SM G655	5
SM G656	6
SM G657A	7
MM OM1	1
MM OM2	8
MM OM3	3
MM OM4	4
MM OM5	9