

B07: Fibre colours and colour coding

Colour codes for OFC data com cables

FIBRE COLOURS

The fibres in cable units with more than one fibre are colour coated for identification. Single mode fibres are supplied with ColorLock-XS coating in 12 vibrant colours.

Multimode fibres are supplied UV coloured on top of a natural coating. The colour coating is transparent in order to allow local light injection and detection for splicing and other purposes. The colours are according to IEC 60304. The fibre colouring fulfils the requirements of IEC 60794-3.

Colour coding

Fibre 1: Red	Fibre 13: Yellow w/mark per 70 mm
Fibre 2: Green	Fibre 14: White w/mark per 70 mm
Fibre 3: Blue	Fibre 15: Grey w/mark per 70 mm
Fibre 4: Yellow	Fibre 16: Turquoise w/mark per 70 mm
Fibre 5: White	Fibre 17: Orange w/mark per 70 mm
Fibre 6: Grey	Fibre 18: Pink w/mark per 70 mm
Fibre 7: Brown	Fibre 19: Yellow w/mark every 35 mm
Fibre 8: Violet	Fibre 20: White w/mark every 35 mm
Fibre 9: Turquoise	Fibre 21: Grey w/mark every 35 mm
Fibre 10: Black	Fibre 22: Turquoise w/mark every 35 mm
Fibre 11: Orange	Fibre 23: Orange w/mark every 35 mm
Fibre 12: Pink	Fibre 24: Pink w/mark every 35 mm