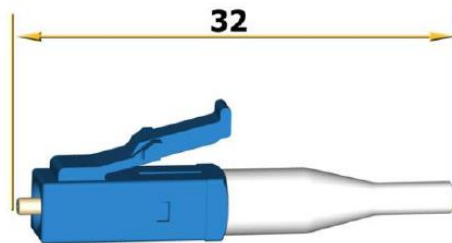




Pigtail 9/125 SM OS2 LC/PC

900 micron yellow hytrel tight buffer

Length = L + T



L = variable lengths T = Tolerance - 0 / + 1% L min + 10 cm

Optical characteristics:

Classification according IEC61753-1-1

Category U – uncontrolled environment C/4 grade or better

IL ≤ 0.5 dB typical 0.25 dB according IEC 61300-3-34

RL ≥ 26 dB typical 30 dB according IEC 61300-3-6

Climatic class:

Cold -25°C , 96h according IEC 61300-2-17

Dry Heat +70°C , 96h according IEC 61300-2-18

Change of temperature according IEC 61300-2-22

12 cycles from - 25°C to + 70 °C

Long term endurance:

Heat resistance +70°C , 1000h according IEC 61300-2-18

Damp heat +40°C at 93% , 96h according IEC 61300-2-19

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Mechanical properties:

Mating durability 1000x minimum according IEC 61300-2-2

Cable retention 5N , 120s according IEC 61300-2-4

Vibration 10 – 55 Hz according IEC 61300-2-1

1 octave / min. 3 axis of 15 cycles , 0.5h/axis amplitude 0.75mm

Repeated bending patch cable according IEC 60794-1-E6

200 cycles -90°/0°/+90°/0° Load = 5N

Drop 1.5m , 5 times according IEC 61300-2-12

Static side load patch cords according IEC 61300-2-42

5 min 0.2N

Molex art.nr	El.nr	Beskrivelse
J99200080U0200X	6909367	Pigtail LC 9/125 SM OS2 semiloose 2m (0,9/gul)