

Technical Datasheet

EasyLan® H.D.S. Trunk 6xLC duplex channel

FIBER TYPE	HDS TRUNK DUPLEX CHANNELS
	ORDER NUMBER
SM E09/125 UPC, BLUE	LH60220XXXX
SM E09/125 APC, GREEN	LH69229XXXX
MM G50/125 UPC OM3, AQUA	LH63220XXXX
MM G50/125 UPC OM4, VIOLET	LH64220XXXX
MM G50/125 UPC OM5, LIME GREEN	LH65220XXXX

SPECIFICATIONS:

COLOR CODE ACCORING TO IEC 60304

OPTICAL PROPERTIES:

SM: FIBER G.657.A2; IEC 60793-2-50 B6_a2
 MM: OM3 FIBER IEC 60793-2-10 A1a.2; TIA 492AAAC
 OM4 FIBER IEC 60793-2-10 A1a.3; TIA 492AAAD
 OM5 FIBER IEC 60793-2-10 A1a.4; TIA 492AAAE

CONNECTOR INSERTION LOSS LC

ACCORDING TO IEC 61753-1 CLASS B, TYP. 0,12 dB

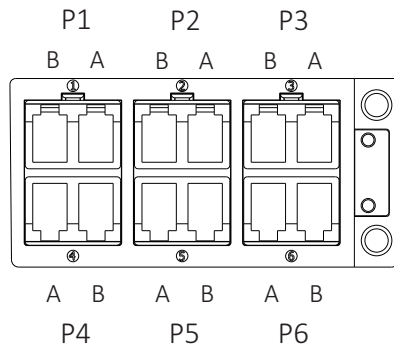
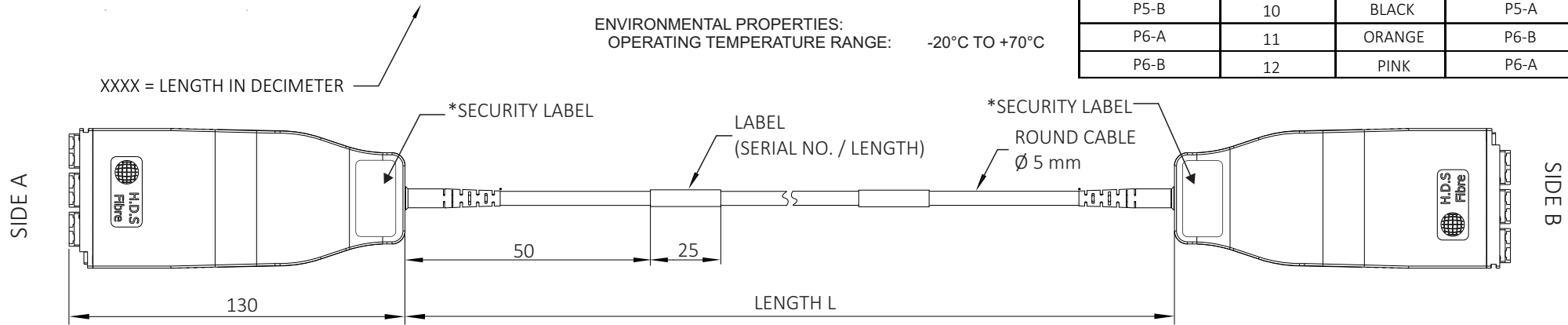
CONNECTOR RETURN LOSS LC

ACCORDING TO IEC 61753-1
 SM/UPC: CLASS 2, TYP. >= 50 dB
 SM/APC: CLASS 1, TYP. >= 65 dB

ENVIRONMENTAL PROPERTIES:

OPERATING TEMPERATURE RANGE: -20°C TO +70°C

FROM CONNECTOR SIDE A	FIBER NUMBER	FIBER COLOUR	TO CONNECTOR SIDE B
P1-A	1	RED	P1-B
P1-B	2	GREEN	P1-A
P2-A	3	BLUE	P2-B
P2-B	4	YELLOW	P2-A
P3-A	5	WHITE	P3-B
P3-B	6	GREY	P3-A
P4-A	7	BROWN	P4-B
P4-B	8	VIOLETT	P4-A
P5-A	9	AQUA	P5-B
P5-B	10	BLACK	P5-A
P6-A	11	ORANGE	P6-B
P6-B	12	PINK	P6-A



*SECURITY LABEL (908929)
 SILVER, SIZE 30x15mm

LABEL LAYOUT # 243



drawn	09.11.2015	AK	
appr.	16.11.2015	GF	
Titel: EasyLan® H.D.S. Trunk 6x LC duplex channel with LED-Identification			Dimensions: mm
Drawing Number: ZN-FO151087			Original: DIN A4
			Sheet 1 of 1