

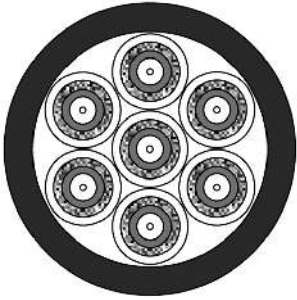
Fibre Optic Breakout-Cable

acc. DIN VDE 0888

HELUCOM®

RoHS

I-V(ZN)HH



기술사항

- 코아 타입 : Tight buffer
- GRP 보조 요소
- 보강재료 : 아라미드섬유(Aramide)
- 외피 물질 : FRNC
- 외피 색상 : 황색

케이블 구조

- 온도 범위
설치시 최소 : -5°C
설치시 최대 : +50°C
가동시 최소 : -20°C
가동시 최대 : +60°C
- 부식성 EN50267-2-3
- 할로겐불포함 60754-2
- 난연성 IEC 60332-1
- 연기농도 IEC 61034

용도

- 본 HELUCOM 브레이크아웃 케이블(Breakout Cable)은 현장에서 용착작업을 대체하는 목적으로 설계됨. 주로 옥내용으로 중소형 전송선으로 사용함. 광섬유 커넥터를 미니케이블에 직접 연결함. 따라서 용착작업 및 용착설비가 필요하지 않음. 사전 조립된 케이블은 현장에 배치하기만 하면 바로 사용 가능함

Designation	Number of fibres	Fibre type	Number of fibres per core	Outer Ø ca. mm	Max. tensile force N	Min. stat. bending radius mm	Caloric load ca. MJ/m	Max. transverse pressure N/cm	Weight kg/km	Part no.
I-V(ZN)HH	2	Multimode G50/125	1	7,5	400	120,0	1,20	100	40,0	80743
I-V(ZN)HH	2	Multimode G62.5/125	1	7,5	400	120,0	1,20	100	40,0	80799
I-V(ZN)HH	2	Single-mode E9/125	1	7,5	400	120,0	1,20	100	40,0	80813
I-V(ZN)HH	4	Multimode G50/125	1	7,5	800	120,0	1,40	100	45,0	80753
I-V(ZN)HH	4	Multimode G62.5/125	1	7,5	800	120,0	1,40	100	45,0	80800
I-V(ZN)HH	4	Single-mode E9/125	1	7,5	800	120,0	1,40	100	45,0	80814
I-V(ZN)HH	6	Multimode G50/125	1	9,0	1200	140,0	1,70	100	70,0	80754
I-V(ZN)HH	6	Multimode G62.5/125	1	9,0	1200	140,0	1,70	100	70,0	80769
I-V(ZN)HH	6	Single-mode E9/125	1	9,0	1200	140,0	1,70	100	70,0	80815
I-V(ZN)HH	8	Multimode G50/125	1	11,0	1600	170,0	2,05	100	100,0	80688
I-V(ZN)HH	8	Multimode G62.5/125	1	11,0	1600	170,0	2,05	100	100,0	80801
I-V(ZN)HH	8	Single-mode E9/125	1	11,0	1600	170,0	2,05	100	100,0	80816
I-V(ZN)HH	12	Multimode G50/125	1	14,5	2400	220,0	2,20	150	165,0	80795
I-V(ZN)HH	12	Multimode G62.5/125	1	14,5	2400	220,0	2,20	150	165,0	80803
I-V(ZN)HH	12	Single-mode E9/125	1	14,5	2400	220,0	2,20	150	165,0	80818
I-V(ZN)HH	16	Multimode G50/125	1	15,0	2400	230,0	2,40	150	170,0	80796
I-V(ZN)HH	16	Multimode G62.5/125	1	15,0	2400	230,0	2,40	150	170,0	80804
I-V(ZN)HH	16	Single-mode E9/125	1	15,0	2400	230,0	2,40	150	170,0	80819
I-V(ZN)HH	24	Multimode G50/125	1	17,5	2400	270,0	3,20	150	220,0	80798
I-V(ZN)HH	24	Multimode G62.5/125	1	17,5	2400	270,0	3,20	150	220,0	80806
I-V(ZN)HH	24	Single-mode E9/125	1	17,5	2400	270,0	3,20	150	220,0	80821