

HITRONIC® GOF DUPLEX PNB

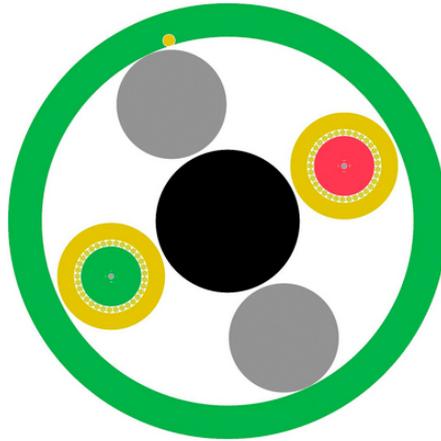
PROFINET type B suitable indoor breakout cable for direct connector assembly

HITRONIC® GOF DUPLEX PNB cable version compliant to PROFINET standard Type B

CPR: www.lappkabel.com/cpr

CPR classification (Dca, s2, d2, a1)

Description: J-V(ZN)HH



Lapp



With non-metallic aramid yarns for strain-relieving effect

No generation of electromagnetic interference due to non-metallic materials inside the cable

Allows on-site assembly as breakout cable

Easy handling due to flexible and compact design

Available in different GOF Fiber categories (OM1 - OM3, OS2)

For flexible use in the PROFINET network (type B)

For use in the control cabinet

(30.04.2024)

©2024 Lapp Group - all rights reserved.

<http://lappkorea.lappgroup.com>

data sheet

PN 0456 / 02_03.16

HITRONIC® GOF DUPLEX PNB

For fixed and protected routing in installation ducts, on cable trays, in the riser zone, in hollow ceilings and floors and for short distances

Can be used in dry rooms

Outer- and inner sheath of the two individual cables are made of halogen-free LSZH compound

-For structured building cabling of the secondary and tertiary area, according to EN 50173 and ISO/IEC 11801

Cable flame retardant according to IEC 60332-1

IEC 60754-1/2

ETIM 6:

ETIM 6.0 Class-ID: EC000034

ETIM 6.0 Class : LWL

가 :

without tensile load: 15 x outer diameter

with tensile load: 20 x outer diameter

가 :

Fixed installation: 600 N

Short-term: 1000 N

:

: -20°C 70°C

: -5°C ~ +90°C

가 VAT 가 가 .

(30.04.2024)

©2024 Lapp Group - all rights reserved.

<http://lappkorea.lappgroup.com>

data sheet

PN 0456 / 02_03.16



HITRONIC® GOF DUPLEX PNB

		Fibre type	Number of fibres	(mm)	(kg/km)
28052003	HITRONIC GOF DUPLEX PNB 2G 62,5/125 OM1	62,5/125 OM1	2	9.2	72
28052004	HITRONIC GOF DUPLEX PNB 2G 50/125 OM2	50/125 OM2	2	9.2	72
28052005	HITRONIC GOF DUPLEX PNB 2G 50/125 OM3	50/125 OM3	2	9.2	72
28052006	HITRONIC GOF DUPLEX PNB 2E 9/125 OS2	9/125 OS2	2	9.2	72

(30.04.2024)

©2024 Lapp Group - all rights reserved.

<http://lappkorea.lappgroup.com>

data sheet

PN 0456 / 02_03.16