1041820

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Fiber optic coupling, degree of protection: IP20, number of positions: 2, material: Plastic, connection method: Coupling, cable outlet: straight, Ethernet

Your advantages

- · High reliability with comprehensive quality assurance measures
- · Optimized precision (stability) with the use of ceramic sleeves
- Future-proof with RoHS 2 conformity
- · Tailored for compatibility with the DIN rail adapters

Commercial data

Item number	1041820
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AB16
Product key	ABNIDA
Catalog page	Page 375 (C-2-2019)
GTIN	4055626598673
Weight per piece (including packing)	6.5 g
Weight per piece (excluding packing)	6.5 g
Customs tariff number	85367000
Country of origin	CN

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Technical data

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	For integration into DIN rail adapter NBC-PP-G1PGY
duct properties	
Туре	FSMA
Product type	Female insert
Sensor type	Ethernet
Number of positions	2
Connection profile	MTP: type A
No. of cable outlets	2
Number of slots	1
Cable outlet	straight
nsulation characteristics	
Overvoltage category	III
Degree of pollution	2
ectrical properties	
Rated surge voltage	0.8 kV
Nominal current I _N	0.5 A
Transmission medium	FO
nnection data Connection technology	
nnection data	Coupling
nnection data Connection technology Connection method	
nnection data Connection technology	
nnection data Connection technology Connection method terial specifications	Coupling
nnection data Connection technology Connection method terial specifications Color of the housing part	Coupling beige
connection data Connection technology Connection method terial specifications Color of the housing part Flammability rating according to UL 94	Coupling beige V0
nnection data Connection technology Connection method terial specifications Color of the housing part Flammability rating according to UL 94 Contact material Housing material	Coupling beige V0 Copper alloy
connection data Connection technology Connection method terial specifications Color of the housing part Flammability rating according to UL 94 Contact material Housing material	Coupling beige V0 Copper alloy
nnection data Connection technology Connection method terial specifications Color of the housing part Flammability rating according to UL 94 Contact material Housing material	Coupling beige V0 Copper alloy Plastic
nnection data Connection technology Connection method terial specifications Color of the housing part Flammability rating according to UL 94 Contact material Housing material ble/line Cable type	Coupling beige V0 Copper alloy Plastic Fiberglass
nnection data Connection technology Connection method terial specifications Color of the housing part Color of the housing part Flammability rating according to UL 94 Contact material Housing material ble/line Cable type External sheath, color	Coupling beige V0 Copper alloy Plastic Fiberglass silver-colored
nnection data Connection technology Connection method terial specifications Color of the housing part Flammability rating according to UL 94 Contact material Housing material ble/line Cable type External sheath, color Tensile strength short-term/long-term	Coupling beige V0 Copper alloy Plastic Fiberglass silver-colored 40 N

Mechanical properties



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Tensile strength short-term/long-term	40 N	
Mechanical data		
Insertion/withdrawal cycles	≥ 500	
Environmental and real-life conditions		
Degree of protection	IP20	
	IP20	
Ambient temperature (operation)	-10 °C 70 °C	
Resistance to UV radiation	no	
Resistance to oil	no	
Standards and regulations		
Resistance to UV radiation	no	
Resistance to oil	no	
Mounting		

Mounting type	Snap in

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Classifications

ECLASS

ECLASS-11.0	19170116
ECLASS-12.0	19170116
ECLASS-13.0	19170116

ETIM

	ETIM 9.0	EC000752
UNSPSC		
	UNSPSC 21.0	26121600

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Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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