

SACC-ATM04-2P-RY - Y distributor



1521118

<https://www.phoenixcontact.com/us/products/1521118>

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Y distributor, unshielded, Plug, on Plug and Plug, Parallel distributor



Commercial data

Item number	1521118
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	BF72
Product key	AF2IFD
GTIN	4063151986124
Weight per piece (including packing)	22.22 g
Weight per piece (excluding packing)	17.1 g
Country of origin	MX

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Technical data

Notes

Trade restriction

CE note	The products are offered exclusively for export outside the EU and the European Economic Area.
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Product properties

Product type	Y-distributor
No. of cable outlets	2
Shielded	no

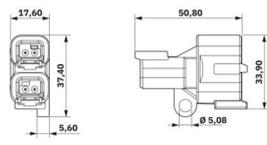
Electrical properties

Insulation resistance	$\geq 1000 \text{ M}\Omega$
Nominal voltage U_N	50 V AC/DC (IEC rating)
Nominal current I_N	7.5 A

Signaling

Status display	no
Status display present	no

Dimensions

Dimensional drawing	
Width	34 mm
Height	37.4 mm
Length	50.8 mm

Material specifications

Contact material	Copper alloy
Contact surface material	Au
Contact carrier material	PA-GF

Connector

Connection 1

Type	Plug
Number of positions	2

Connection 2

Type	Plug
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Number of positions	2
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Connection 3

Type	Plug
Number of positions	2

Mechanical properties

Mechanical data

Insertion/withdrawal cycles	≥ 100
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Environmental and real-life conditions

Ambient conditions

Degree of protection	IP67 (in mated condition)
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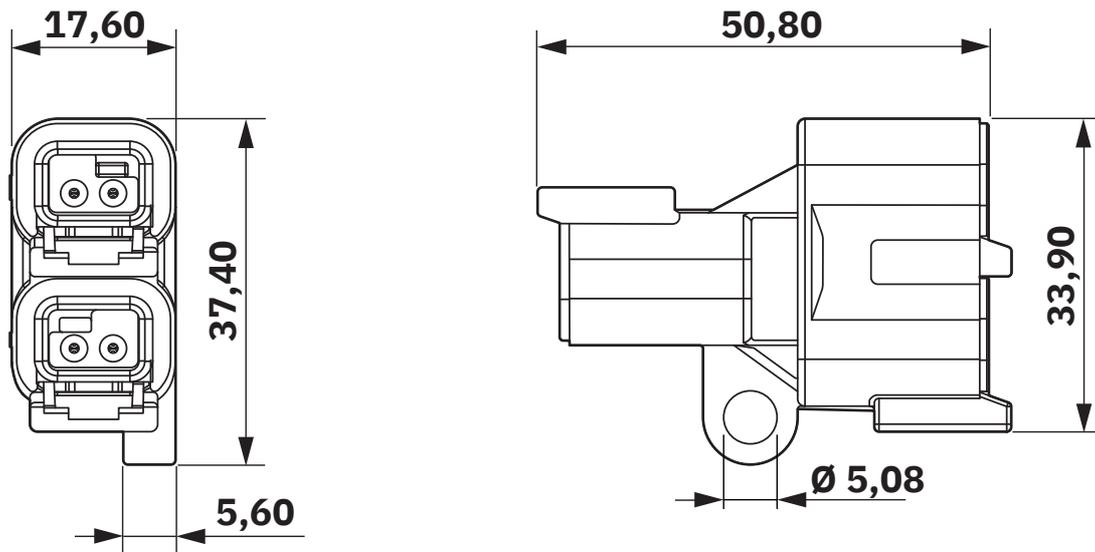
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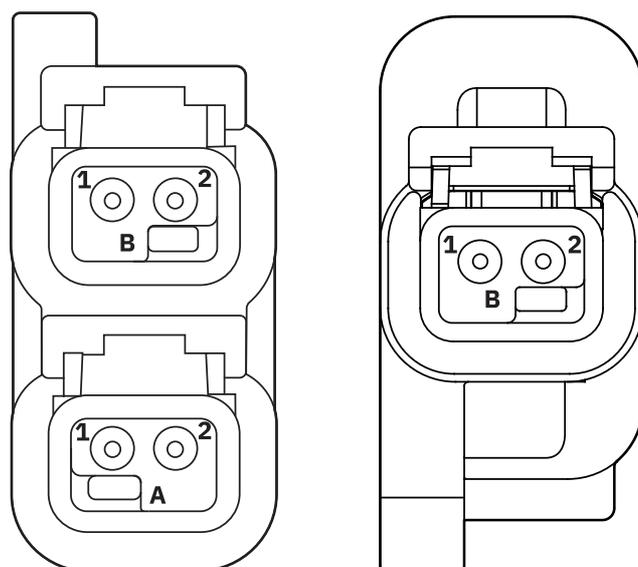
Drawings

Dimensional drawing



ATM04-2P-P007 top view and side view

Schematic diagram



ATM04-2P-P007 pin assignment

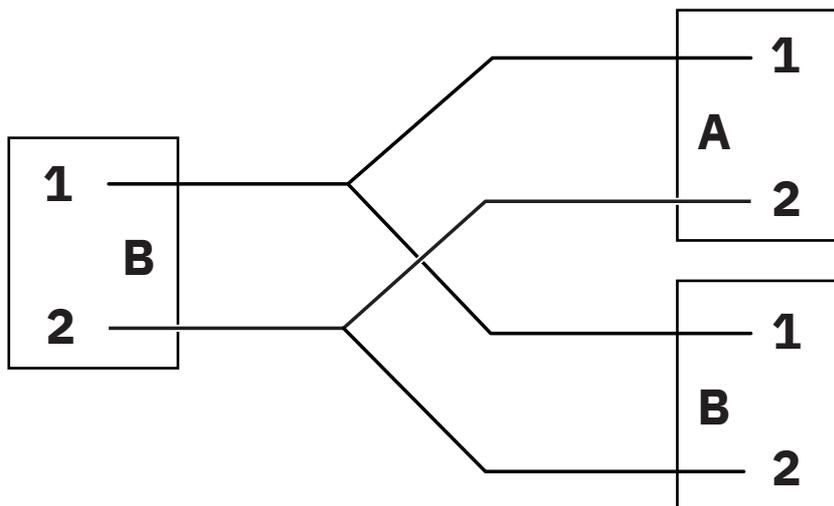
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Circuit diagram



Contact assignment and wiring of ATM04-2P-P007

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Classifications

ECLASS

ECLASS-13.0	27440116
ECLASS-15.0	27440116

ETIM

ETIM 9.0	EC002635
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com