

M12-PCB-2PC-12P-ACOD-F-ANG

		Part number	21 03 321 4201
		Specification	M12-PCB-2PC-12P-ACOD-F-ANG
		HARTING eCatalogue	https://b2b.harting.com/21033214201
Identification			
Category	Connectors		
Series	Circular con	nectors M12	
Element	PCB adapte	r	
Specification	Angled for rear mou	Inting	
Version			
Termination method	Wave solde	ring termination	
Gender	Female		
Number of contacts	12		
Coding	A-coding		
Locking type	Screw locking	ng	
Technical characteristics			
Rated current	1.5 A		
	30 V		
Rated voltage	30 V		
Rated voltage Pollution degree	3		
-			
Pollution degree	3	nut	
Pollution degree	3 >10 ⁸ Ω		
Pollution degree Insulation resistance Tightening torque	3 >10 ⁸ Ω 1 Nm Lock r		

Page 1 / 2 | Creation date 2022-01-19 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING Electronics GmbH | Marienwerderstraße 3 | 32339 Espelkamp | Germany Phone +49 5772 47-97200 | electronics@HARTING.com | www.HARTING.com Product data sheet 21 03 321 4201 M12-PCB-2PC-12P-ACOD-F-ANG



Material properties

eCl@ss

Material (insert)	Polyamide (PA)	
Material (contacts)	Copper alloy	
Surface (contacts)	Au over Ni Mating side	
Material (hood/housing)	Copper-zinc alloy	
Material flammability class acc. to UL 94	V-0	
RoHS	compliant with exemption	
RoHS exemptions	6(c): Copper alloy containing up to 4 % lead by weight	
ELV status	compliant with exemption	
China RoHS	50	
REACH Annex XVII substances	Not contained	
REACH ANNEX XIV substances	Not contained	
REACH SVHC substances	Yes	
REACH SVHC substances	Lead	
ECHA SCIP number	0d7d3693-d625-47ab-934a-d241bf72c86e	
California Proposition 65 substances	Yes	
California Proposition 65 substances	Lead	
Specifications and approvals		
Specifications	IEC 61076-2-101	
Commercial data		
Packaging size	1	
Net weight	10.075 g	
Country of origin	Germany	
European customs tariff number	85366990	
-0.0		

27460201 PCB connector (board connector)

Page 2 / 2 | Creation date 2022-01-19 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING Electronics GmbH | Marienwerderstraße 3 | 32339 Espelkamp | Germany Phone +49 5772 47-97200 | electronics@HARTING.com | www.HARTING.com

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Circular Metric Connectors category:

Click to view products by HARTING manufacturer:

Other Similar products are found below :

600X518037X6STD15PCR99B70A8R4000A16M0208R5000A16M00512009100021203580030120091000812009100111300140094130203-0054130014002613001500991-3637-600-52051612618210368364148R4006A16M0101R3006A20M00541-4001142-0000642-010154-22279-44-22281-14-22284-943-0011343-0120341-4001342-0000843-0102643-0116243-0117343-10000XS3P-M421-2600X518050X8R5006A16M0208R5006A16M0058R4000A16M0106-22279-31605332N03FA03144130014007743-1621343-01338XS2RD4265XS2R-D426-1XS8A-0441859RD04-103R004860RD04-113R004860RD04-213R0041-213245-2