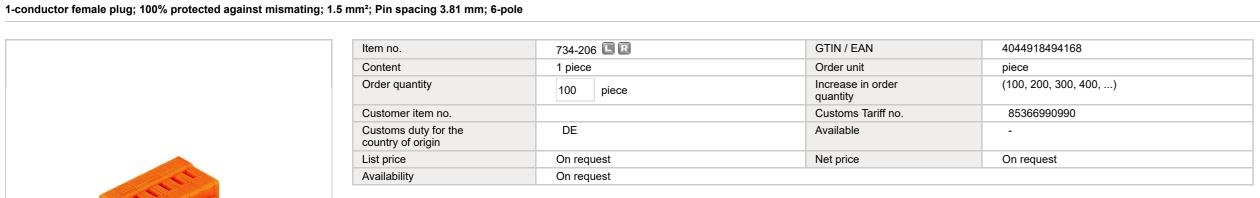


line catalog

Item (Detail view)







Note: Some items may not be available from your local WAGO company. Please note that the quantities ordered in the shopping cart are rounded up to the PU (SPU).

RoHS ✓ Compliant



Product Family

Product type

Main product function

MCS MINI

Female connector/socket

Pluggable PCB connectors

cledetails Approvals	Downloads/Certificates Access	sories		
cription		protected against mismating; 1.5	5 mm²; Pin spacing 3.81 mm; 6-pole	
Remarks	Item description:			
	Universal connection for all cond	luctor types		
	Easy cable pre-assembly and orStrain relief plates and housings	n-unit wiring via vertical and hori	zontal CAGE CLAMP [®] actuation	
	Strain relief plates and housings	for in-the-field assembly		
	100% protected against mismati	ng		
	Coding option available			
	Safety information 1: The MUL	TI CONNECTION SYSTEM (MC	CS) is designed without breaking capacit	
n properties				
	Miscellaneous			
	Name	Value	Unit	
	Other versions (or variants) can	Other pole numbers	Offit	
	be requested from WAGO Sale	Other pole numbers		
	Connection technology	CAGE CLAMP®		
	Actuation type	Operating tool		
	Solid conductor	0.08 1.5 mm² / 28 14		
		AWG		
	Fine-stranded conductor	0.08 1.5 mm² / 28 14		
		AWG		
	Fine-stranded conductor with ferrule with plastic collar	0.25 1.5 mm²		
	Fine-stranded conductor with	0.25 1.5 mm²		
	ferrule without plastic collar	0.25 1.5 11111		
	Strip length	6 7 mm / 0.24 0.28 Inch		
	No. of poles	6		
	Total number of connection	6		
	points			
	Total number of potentials	6		
	Number of connection types	1		
	Number of levels	1		
	Pin spacing	3.81 mm (0.15		
	\M:Jst	in)		
	Width	25.06 mm / 0.987 in		
	Height	13.4 mm / 0.528 in		
	Depth Contact type (pluggable	18.6 mm / 0.732 in		
	Contact type (pluggable connector)	Female connector/socket		
	Connector connection type	for conductors		
	Mismating protection	Yes		
	Color	orange		
	Material group	I		
	Insulating material	Polyamide 66 (PA 66)		
	Flammability class per UL94	VO		
	Clamping spring material	Chrome nickel spring steel		
		(CrNi)		
	Contact material	Copper alloy		
	Contact plating	tin-plated		
	Fire load [MJ]	0.09	MJ	
	Weight [g]	5.074	g	
	Limit temperature range	-60 100 °C		
	Packaging type	BOX		
	[mm]	25.06	mm	
	Pin spacing from [in]	0.15	in	
	Pin spacing from [mm]	3.81	mm	
	Contact type	Female connector/socket; for		
		conductors		

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Upwards