

MX31135NFB

Product Details



Features

Board-to-Cable connection, high density connector for automotive, 98 pos. (Signal: 71, Power: 27), Pin connector

Part Number	MX31135NFB
Status	Active
Number of Positions	98 pos. (Signal: 71, Power: 27)
Contact Pitch (mm)	2.2 mm, 3.2 mm
Rated Current (A)	2.2 A (Signal) / 5.7 A (Power)
Waterproof/ Non-waterproof	Non-waterproof
Applications	Automotive EUC (engine, transmission, etc.)
Connector Type	Pin connector
Connector Style	Right angle
Contact Type	Pin
Wire Termination Style	-
Applicable Wire Size (AWG)	
PCB Mounting Method	Soldering (Through-hole)
Cable Side Termination Style	
Applicable PCB Thickness (mm)	1.6 mm
Material of Insulator	Glass filled SPS

Color of Insulator	Gray
Material of Contact	Brass
Finish of Contact in Connecting Area	Tin plating
Finish of Contact in Terminal Area	-
Finish of Contact in PCB Mounting Area	Tin plating
Applicable Cable Conductive Area (mm ²)	
Applicable Cable Sheath Diameter (mm)	
RoHS compliant	10 substances (2011/65/EU, (EU)2015/863)
REACH compliant	235 substances (14/06/2023)
Remarks	

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