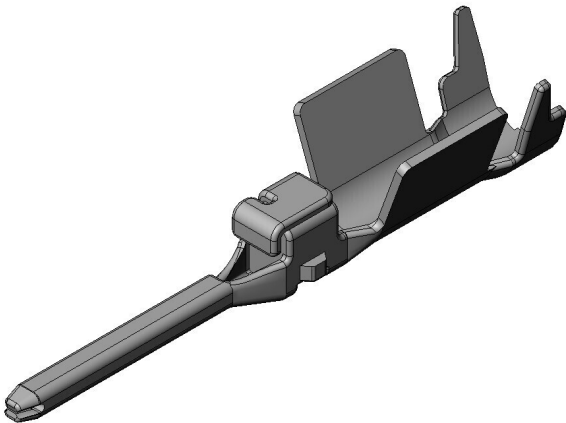


# MX80P08K3F1

## Product Details



### Features

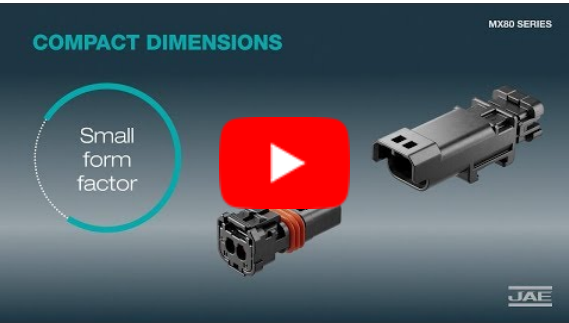
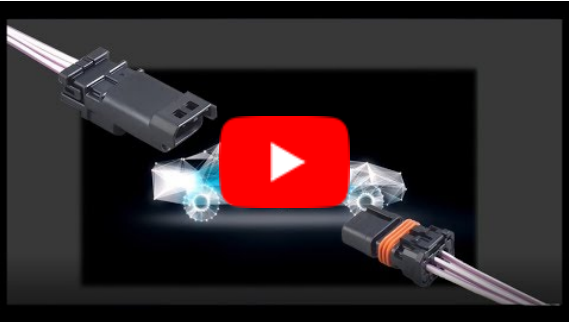
In-line Connector for Automotive Applications, USCAR-2 and LV214, ISO/JASO/EWCAP/VDA standard 0.64 mm tab size  
Terminal Position Assurance (TPA) on pin, IPX7 Waterproof, Applicable wire size: 0.75 to 1.0 mm, Pin Contact

Part Number	MX80P08K3F1
Status	Active
Number of Positions	-
Contact Pitch	-
Rated Current (Ambient temperature: 80°C)	1.0mm <sup>2</sup> ;    2pos. : 10.3A    3pos. : 10.0A    4pos. : 9.5A
Waterproof/ Non-waterproof	
Applications	Automotive applications such as side view mirrors, number-plate light, and other applications requiring water-resistance.
Connector Type	Contact
Number of Rows	-
Contact Type	Pin
Wire Termination Style	Crimp
Material of Insulator	-
Material of Contact	Copper alloy
Finish of Contact in Connecting	Tin plating

Area	
Finish of Contact in Terminal Area	Tin plating
Hand Crimping Tool	CT150-19C-MX80
RoHS compliant	10 substances (2011/65/EU, (EU)2015/863)
REACH compliant	235 substances (14/06/2023)
Remarks	8,000 pieces/reel

## Related information

### Product Videos



### Notice

1. The values specified in this web site are only for reference. The products and their specifications are subject to change without notice.  
Contact our sales staff for further information before considering or ordering any of our products.  
For purchase, a product specification must be agreed upon.
2. Please contact us if you are considering use involving a quality assurance program that you specify or that is peculiar to the industry. Also contact us regarding the details of use, usage, specification before considering or ordering any of our products.

3. Users are requested to provide protection circuits and redundancy circuits to ensure safety of the equipment, and sufficiently review the suitability of JAE's products to the equipment.