

This document was generated on 07/28/2021 PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:	<u>)194270040</u>			
Status:	Active			
Overview:	/IX150L Industrial Sealed	Connector System		No.
		ght-Angle PCB Header, Single Row, without PCB Flange, 2		
				A STATE
Documents:				
3D Model		Packaging Specification PK-19427-001-001 (PDF)		
<u>3D Model (PDF)</u>		Brochure (PDF)		
Drawing (PDF)		RoHS Certificate of Compliance (PDF)		
Product Specification PS	S-19427-001-001 (PDF)		Series image	e - Reference only
, .				
Agency Certification			EU ELV	
UL		E152602	Not Relevant	
General			EU RoHS	China RoHS
Product Family		PCB Headers	Not Reviewed	
Series		19427	REACH SVHC	
		Power, Wire-to-Board	Not Contained Per -	
Application Comments		IP67 rated; conforms to UL 1977. NOT suitable for	ED/108/2014 (17 De	
Comments		automotive applications with requirements such as	2014)	
		USCAR-2, USCAR-25, GMW3191, AK Testing, J2030,	Halogen-Free	
		Volvo Technology Requirements, and Toyota Connector	<u>Status</u>	
Quantiau		Spec (TCS)	Low-Halogen	
Overview		MX150L Industrial Sealed Connector System	For more information	n, please visit <u>Contact U</u>
Product Name		MX150L	China ROHS	Not Relevant
UPC		822348736195	ELV	Not Relevant
Physical			RoHS Phthalates	Not Reviewed
Breakaway		No		NUL Revieweu
Circuits (Loaded)		2		
Circuits (maximum)		2		
Durability (mating cycles max)		25	Search Parts in this Series	
Flammability		23 94V-0	<u>19427</u> Series	
Glow-Wire Capable		94 V-0 No		
			Mates With	
Lock to Mating Part		Yes Tin	<u>19418</u> Receptacle	Assemblies
Material - Plating Mating Material - Plating Termination		Tin		
	auun			
Net Weight		19.632/g		
Number of Rows		I Dight Anglo		
Orientation		Right Angle		
PC Tail Length		3.30mm		
PCB Locator		Yes		
PCB Retention		None		
PCB Thickness - Recom	mended	1.60mm		
Packaging Type		Tray		
Pitch - Mating Interface		5.84mm		
Polarized to Mating Part		Yes		
Polarized to PCB		No		
Shrouded		Fully		
Stackable		No		
Surface Mount Compatik		No		
Temperature Range - Op		-40° to +125°C		
Termination Interface: St	yle	Through Hole		
Electrical				
Current Maximum por (Contact	18.04		

Current - Maximum per Contact

Material Info

Reference - Drawing Numbers Packaging Specification Product Specification Sales Drawing

PK-19427-001-001 PS-19427-001-001 SD-19427-018

This document was generated on 07/28/2021 PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Automotive Connectors category:

Click to view products by Molex manufacturer:

Other Similar products are found below :

003-018-000 60403001 60993906-B M902-2131 M902-2161 72.330.1035.1 73.353.4028.0 F119300-B F166900 F258300-B F358300-B F407400 F444110 F487000 F509500B-B 827153-1 8N1515-32-24P 9-1326729-8 925474-1 928905-1 964562-4 968782-1 GT17SA-8DS-HU 98891-1012 98947-1016 12004475-L 12010290 12010309-B 12015454 12020219-B 12020308 12041318-B 12052225-L 12052466 12059125 12064869 12004327-B 12010503-B 12015308 12015384 12015909 1-21030-1 12041254 12041318 12047946-B 12047957 12047957-L 12059473 12066261 12110546