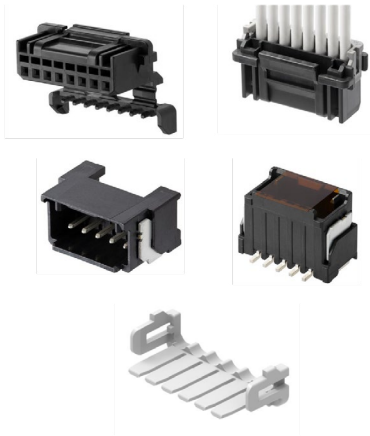


Micro-One Connectors

As the demand for reliable contact in compact, harsh-environment applications increases, Micro-One Through-Hole Connectors offer a robust 2.00mm-pitch solution designed to withstand severe conditions. With integrated independent secondary lock (ISL), potting capabilities, and Glow Wire capable options, these connectors help ensure secure terminal insertion and help prevent accidental back-outs. The compact Micro-One Wire-to-Board Connector provides dependable electrical contact and enhanced mating retention, even in high-vibration environments. The Micro-One Connector is an excellent choice for a compact, durable solution that overcomes the toughest engineering challenges.

Number of Circuits	Single-Row: 2 to 8
Pitch	2.00mm
Wire Size (AWG)	24 to 22 and 28 to 26
Current Rating	4.0A
Flammability Rating	UL 94V-0
Glow Wire Capable	Yes
Operating Temperature	-40 to 105°C
ISL and TPA Options	Yes



ORDERING INFORMATION

Description	Orientation	Plating	Series		Mate with	Color	Potting
			Vertical	Right angle			
Header Housing	SMT	Tin	205971	205972	212724 or 205979	Black	-
			217063	217064	212724 or 205979	Black	217063
		Gold	In Development		212724 or 205979	Black	-
	TH	Tin	220029	220030	212724 or 205979	Black	217063
Receptacle Housing	TPA type	-	212724	-	All the header series	Black	-
	ISL type	-	205979	-	All the header series	Black	-
Terminal	AWG 22 to 24	Tin	561349001		-	-	-
	AWG 26 to 28		561349002		-	-	-
	AWG 22 to 24	Gold	In Development		-	-	-
	AWG 26 to 28				-	-	-
TPA	-	-	212725		212724	Natural	-



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ADDITIONAL
INFORMATION

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