

KEL for Micro Coaxial Cable Connector

Maximum performance in limited space !!

Micro Coaxial Cable Connector combining miniaturization and high performance.

■ Ideal for equipment requiring resistance to bending and twisting
Suitable for wiring inside devices with moving parts such as surveillance cameras.

■ Harness assembly and custom-made processing are also supported.
We provide harness products by collectively managing parts procurement, assembly, and quality.

SSL SERIES USL SERIES SSL SERIES USL SERIES

[Cable protection example] Tape pasting [Cable bundling example] PTFE tape bundle [Cable bundling example] Shrinkable tube bundle [Cable bundling example] Partial tape bundle

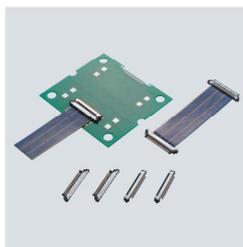
■ Noise-resistant design
Metal shell cover and multipoint ground provide excellent noise resistance.

SSL SERIES

0.5 mm Pitch Micro Coaxial Cable Connector



For more information



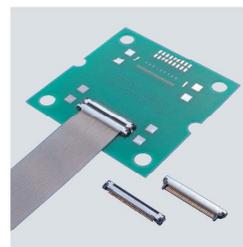
Pitch	Connection	Number of contacts	Upper temperature limit	Mating method
0.5 mm	BtoC	10/20/ 30/40	85 °C	PCB side: right angle Cable: horizontal
Mounting method	Mating height	Applicable cable		PCB side: straight Cable: vertical
SMT	1.4 mm	AWG #40		
Cable connection	Effective mating length			
IDC	0.5 mm			

USL SERIES

0.4 mm Pitch Micro Coaxial Cable Connector



For more information



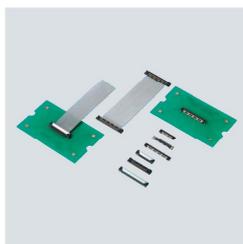
Pitch	Connection	Number of contacts	Upper temperature limit	Mating method
0.4 mm	BtoC	20/30/ 40	85 °C	PCB side: right angle Cable: horizontal
Mounting method	Mating height	Applicable cable		PCB side: straight Cable: horizontal
SMT	1.0 mm	AWG #42		
Cable connection	Effective mating length			
IDC	0.5 mm			

USLS SERIES

0.4 mm Pitch Micro Coaxial Cable Connector, Stacked Mating Type



For more information



Pitch	Connection	Number of contacts	Upper temperature limit	Mating method
0.4 mm	BtoC	20/30/ 34/40	85 °C	PCB side: straight Cable: horizontal
Mounting method	Mating height	Applicable cable		
SMT	1.65 mm	AWG #40/42/44/46		
Cable connection	Effective mating length			
IDC	Soldering	0.35 mm		

ASLS SERIES

0.4 mm Pitch Micro Coaxial Cable Connector, Stacked Mating Type



For more information



Pitch	Connection	Number of contacts	Upper temperature limit	Mating method
0.4 mm	BtoC	30/40/ 50	105 °C	PCB side: straight Cable: horizontal
Mounting method	Mating height	Applicable cable		
SMT	1.65 mm	AWG #42		
Cable connection	Effective mating length	Other features		
IDC	0.27 mm	Locking mechanism	Non-magnetic	