

Off-the-Shelf (OTS) Discrete Wire Cable Assemblies ➤

OTS Discrete Wire Cable Assemblies were designed with the largest wire gauge that connectors can accommodate to meet any prototype requirement on the market. Discrete Cables reduce engineering (mechanical and electrical) and purchasing time needed to qualify a cable. In addition, they are crimped in an automated press eliminating the risk of poor crimping during prototyping. These cables are great for prototyping all the way into mass production.



Pico-Clasp 1.00mm Pitch



Pico-Lock 1.00mm Pitch



Pico-EZmate 1.20mm Pitch



Micro-Lock Plus 1.25mm Pitch



CLIK-Mate 1.25mm Pitch



PicoBlade 1.25mm Pitch



CLIK-Mate 1.50mm Pitch



Pico-Lock 1.50mm Pitch



Pico-SPOX 1.50mm Pitch



CLIK-Mate 2.00mm Pitch



DuraClik 2.00mm Pitch



EdgeLock 2.00mm Pitch



iGrid 2.00mm Pitch



MicroClasp 2.00mm Pitch



Micro-Lock Plus 2.00mm Pitch



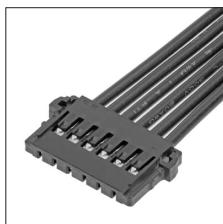
Micro-Latch 2.00mm Pitch



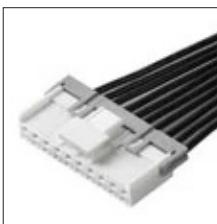
Micro-One 2.00mm Pitch



Milli-Grid 2.00mm Pitch



Pico-Lock 2.00mm Pitch



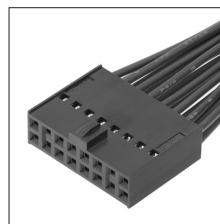
Mini-Lock 2.50mm Pitch



Nano-Fit 2.50mm Pitch



KK Plus 250



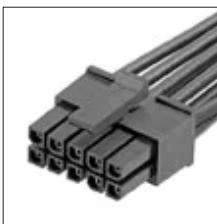
C-Grid III 2.54mm Pitch



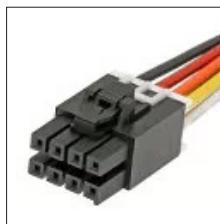
KK 254 2.54mm Pitch



SL (Positive Latch) 2.54mm Pitch Micro-Fit 3.00mm Pitch



Ultra-Fit 3.50mm Pitch



KK and KK Plus 3.96mm Pitch



Mini-Fit 4.20mm Pitch

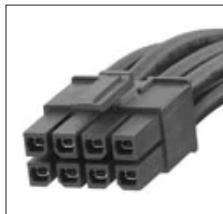


Standard .093" 6.70mm Pitch

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PowerWize 7.50mm Pitch



Mega-Fit 5.70mm Pitch



Super Sabre 7.50mm Pitch



Mini-Fit Sr. 10.00mm Pitch



MultiCat 7.40mm Pitch

SEALED DISCRETE WIRE CABLE ASSEMBLIES

Mizu-P25 (Mini-Type)
2.50mm Pitch

MX150 3.50mm Pitch



Squuba 3.60mm Pitch



Squuba 1.80mm Pitch

DISCRETE WIRE CABLE ASSEMBLIES

Product	Series No.	Pitch (mm)	Type	Rows	Circuits	Length (mm)		
Pico-Clasp	15133	1.00	R-R	Single	2 to 8	50, 100, 150, 300, 450, 600		
Pico-Lock	15131	1.00	R-R	Single	2 and 4	50, 100, 150, 300, 450, 600		
	15132	1.50			6 to 12			
	219656	2.00			2 to 6	50, 100, 150, 300, 600		
	219657	R-S						
Micro-Lock Plus	45111	1.25	R-R	Single	2 to 6	50, 100, 150, 300, 450, 600		
	218101	2.00			2 to 8	50, 100, 150, 300, 600		
	218102				2 to 6			
Pico-EZmate	36920	1.20	R-R	Single	2 to 6	50, 100, 150, 300, 450, 600		
CLIK-Mate	224091	1.25	R-R	Single	2 to 10	150, 300, 600		
	224092		R-S					
	15135	1.50	R-R	Single	2 to 8	50, 100, 150, 300, 450, 600		
	221958	2.00	R-R	Single	2 to 10	150, 300, 600		
	221959		R-S					
PicoBlade	15134	1.25	R-R	Single	2 to 8	50, 100, 150, 300, 450, 600		
Pico-SPOX	218396	1.50	R-R	Single	2, 3, 4, 6, 8	50, 100, 150, 300, 600		
	218397		R-S					
DuraClik	218322	2.00	R-R	Single	2, 3, 4, 5, 6, 8, 10	150, 300, 600		
	218323		R-S					

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Product	Series No.	Pitch (mm)	Type	Rows	Circuits	Length (mm)
EdgeLock	216330	2.00	R-R	Single	2, 4, 6, 10	150, 300, 600
	216331		R-S			
iGrid	221955	2.00	R-R	Single	10 to 16	150, 300, 600
	221956		R-S			
MicroClasp	15136	2.00	R-R	Single	2 to 8	50, 100, 150, 300, 450, 600
Micro-Latch	219678	2.00	R-R	Single	2, 3, 4, 5, 6, 8, 10	50, 100, 150, 300, 600
Micro-One	219652	2.00	R-R	Single	2, 3, 4, 5, 6, 8	50, 100, 150, 300, 600
	219653		R-S			
Milli-Grid	218509	2.00	R-R	Dual	4, 6, 8, 10	50, 100, 150, 300, 600
	218510		R-S			
KK Plus 250	224089	2.50	R-R	Single	2, 3, 4, 5, 6, 8	150, 300, 600
	224090	2.50	R-S	Single	2, 3, 4, 5, 6, 8	150, 300, 600
Mini-Lock	15137	2.50	R-R		1 to 15	50, 100, 150, 300, 450, 600
Nano-Fit	45130	2.50	R-R	Dual	2, 4, 6, 8	150, 300, 1000
	145130		R-R	Single	3, 4, 5, 6, 7, 8	75, 150, 300, 1000
C-Grid III	219658	2.54	R-R	Dual	8, 10, 12, 14, 16	150, 300, 600
	219659		R-S			
KK 254	217796	2.54	R-R	Single	2, 3, 4, 5, 6, 8, 10	150, 300, 600
	217797		R-S			
SL (Positive Latch)	216270	2.54	R-R	Single	2, 3, 4, 5, 6, 8	50, 100, 150, 300, 600
	216271		R-S			
	216272		P-P			
	216273		P-S			
Micro-Fit	245132	3.00	R-R	Dual	2, 4, 6, 8, 10	150, 300, 1000
	145132			Single	2 to 6	75, 150, 300, 1000
	214770		R-S			
Ultra-Fit	217465	3.00	R-R	Single	2, 3, 4, 6, 8	150, 300, 600
	217466		R-S			
KK and KK Plus	219664	3.96	R-R	Single	2, 3, 4, 5, 6, 8	75, 150, 300, 1000
	219665		R-S			
	36921		R-R			
Mini-Fit	145135	4.20	R-R	Single	2, 3, 4, 5, 6	75, 150, 300, 1000
	215320		R-R			
	215321		R-S			
	215322		P-P			
	215323		R-S			
	215325		R-R	Dual	2, 4, 6, 8, 10	

Off-the-Shelf (OTS) Discrete Wire Cable Assemblies ➤

Product	Series No.	Pitch (mm)	Type	Rows	Circuits	Length (mm)
Mini-Fit	215326	4.20	R-S	Dual	2, 4, 6, 8, 10	150, 300, 600
	215327		P-P			
	215328		R-S			
	215330		R-R	Single	2 to 6	180, 500, 1000, 2000, 3000
	217159		R-S			
	218310		R-R			
	218311		R-S	Dual	2 to 4	150, 300, 600
	245135		R-R			
	45135		R-R			
Mega-Fit	45136	5.70	R-R	Dual	2, 4, 6, 8, 10, 12	150, 300, 500, 600, 1000, 2000
Standard .093"	216290	6.70	R-R	Single/Dual	1, 2, 3, 4, 6	150, 300, 600
	216291		R-S			
	216292		P-P			
	216293		P-S			
MultiCat	45141	7.40	R-R	Single	3, 4	300, 1000
	45142		P-P			
Super Sabre	216010	7.50	R-R	Single	2, 3, 4	150, 300, 600
	216011		R-S			
PowerWize	221960	7.50	R-R, R-S	Single	2	1000
Mini-Fit Sr	36924	10.00	R-R	Single	2, 3, 4	150, 300, 1000

OTS SEALED DISCRETE WIRE CABLE ASSEMBLIES

Product	Series No.	Pitch (mm)	Type	Rows	Circuits	Length (mm)		
Mizu-P25	215310	2.50	R-R	Single	2, 3, 4	150, 300, 600		
	215311		R-S					
	215312		P-P					
	215313		P-S					
MX150	216280	3.50	R-R	Single	2, 3, 4, 6	150, 300, 600		
	216281		R-S					
	216282		P-P					
	216283		P-S					
	216285		R-R	Dual				
	216286		R-S					
	216287		P-P					
	216288		P-S					

Off-the-Shelf (OTS) Discrete Wire Cable Assemblies ➤

Product	Series No.	Pitch (mm)	Type	Rows	Circuits	Length (mm)
Squuba	45145	1.80	P-P	Single	2, 4, 6, 8, 10	150, 300, 1000
	45146		P-P			
	216620	3.60	R-R		2, 3, 4	150, 300, 600
	216621		R-S			
	216622		P-P			
	216623		P-S			

<https://www.molex.com/en-us/products/cable-assemblies/power-and-signal-cable-assemblies>