

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.



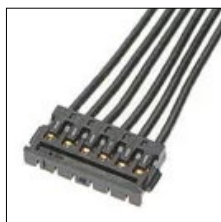
Zero-Hachi 0.80mm Pitch



Pico-Clasp 1.00mm Pitch



Pico-Lock 1.00mm Pitch



Pico-EZmate 1.20mm Pitch



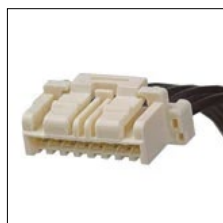
Micro-Lock Plus 1.25mm Pitch



CLIK-Mate 1.25mm Pitch



PicoBlade 1.25mm Pitch



CLIK-Mate 1.50mm Pitch



Pico-Lock 1.50mm Pitch



Pico-SPOX 1.50mm Pitch



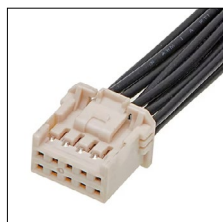
CLIK-Mate 2.00mm Pitch



DuraClík 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



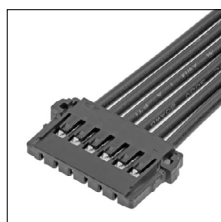
Milli-Grid 2.00mm Pitch



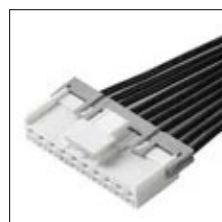
Mini50 2.00mm Pitch



Mini-SPOX 2.50mm Pitch



Pico-Lock 2.00mm Pitch



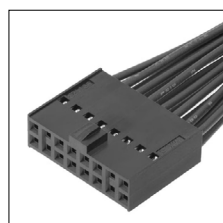
Mini-Lock 2.50mm Pitch



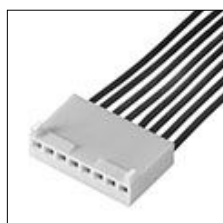
Nano-Fit 2.50mm Pitch



KK Plus 250



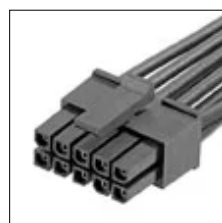
C-Grid III 2.54mm Pitch



KK 254 2.54mm Pitch



SL (Positive Latch) 2.54mm Pitch

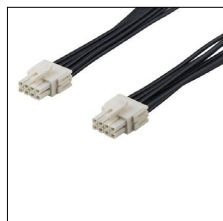


Micro-Fit 3.00mm Pitch



Micro-Fit+ 3.00mm Pitch

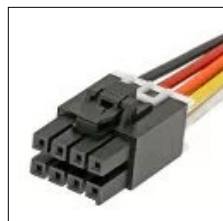
Off-the-Shelf (OTS) Discrete Wire Cable Assemblies >



Micro-Fit+ Versa 3.00mm Pitch



Micro-Fit 3.0



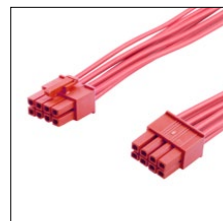
Ultra-Fit 3.50mm Pitch



KK and KK Plus 3.96mm Pitch



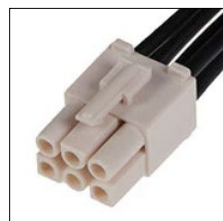
Mini-Fit 4.20mm Pitch



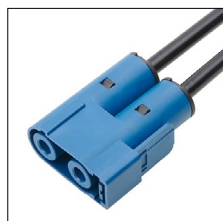
Mini-Fit Versa Color



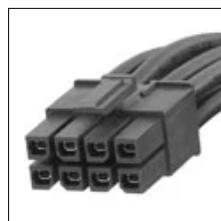
Mini-Fit Max



Standard .093" 6.70mm Pitch



PowerWize 7.50mm Pitch



Mega-Fit 5.70mm Pitch



Super Sabre 7.50mm Pitch



Mini-Fit Sr. 10.00mm Pitch



MultiCat 7.40mm Pitch



UltraWize 13.58mm Pitch



OneBlade



MOX



Micro-Fit+ CEM5



HyperQube



Mini-Fit BMI



1.80 Pico-EZmate HC



PowerWize BMI 3.40



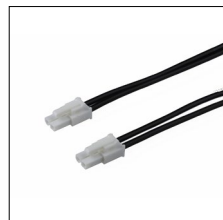
CP 3.3 Plug



CP 3.3 Receptacle



Micro-Lock Plus 1.50



Mini-Fit Jr



Pico-Lock 3.00



SideWize

SEALED DISCRETE WIRE CABLE ASSEMBLIES

Mizu-P25 (Mini-Type)
2.50mm Pitch

MX150 3.50mm Pitch



Squba 3.60mm Pitch



Squba 1.80mm Pitch



MX64 2.54mm Pitch

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

DISCRETE WIRE CABLE ASSEMBLIES

Product	Series No.	Pitch (mm)	Type	Rows	Circuits	Length (mm)
Zero-Hachi	226202	0.80	R-R	Single	2, 4, 6, 8	150, 300, 600
	226392		R-S			
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
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
CLIK-Mate	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			
	228367		R-R		2, 4, 6, 8	150, 500
	228425		R-R			
	228368		R-S			150, 300
	228426		R-S			
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			

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

Product	Series No.	Pitch (mm)	Type	Rows	Circuits	Length (mm)
Mini50	224050	2.00	R-R	Single	2, 4, 8	150, 300, 600
	224051		R-S			
Mini-SPOX	226207	2.50	R-R	Single	2, 4, 6, 8	150, 300, 600
	226431		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					
Micro-Fit+ CEM5	228371	3.00	R-R	Dual	16	150, 500
	228372		R-S			150, 300
Micro-Fit+	226199	3.00	R-R	Dual	2, 4, 6, 8	150, 300, 600
	226263		R-S			150, 500
	228363		R-R			
	228410		R-R			150, 300
	228364		R-S			
	228411		R-S			
Micro-Fit+ Versa	226199	3.00	R-R	Dual	2, 4, 6, 8	150, 300, 600
	226263		R-S			
Micro-Fit 3.0	226206	3.00	R-R	Single	2, 4, 6, 8	150, 300, 600
	226429		R-S			
Ultra-Fit	217465	3.00	R-R	Single	2, 3, 4, 6, 8	150, 300, 600
	217466		R-S			

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

OTS DISCRETE WIRE CABLE ASSEMBLIES

Product	Series No.	Pitch (mm)	Type	Rows	Circuits	Length (mm)
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		2, 3, 4, 5, 6	150, 300, 600
	215321		R-S			
	215322		P-P			
	215323		R-S			
	215325		R-R	Dual	2, 4, 6, 8, 10	
	215326	4.20	R-S	Dual	2, 4, 6, 8, 10	150, 300, 600
Mini-Fit	215327	4.20	P-P	Dual	2, 4, 6, 8, 10	150, 300, 600
	215328		R-S			
	215330		R-R	Single	2 to 6	180, 500, 1000, 2000, 3000
	217159		R-S			
	218310		R-R	Dual	2 to 4	150, 300, 600
	218311		R-S		2, 4, 6, 8, 10	500, 1000, 2000
	245135		R-R		2, 4, 6, 8	150, 300, 600
	45135		R-R		2, 4, 6, 8	150, 300, 600
Mini-Fit Versa Color	226196	4.20	R-R	Dual	2, 4, 6, 8	150, 300, 600
	226245		R-S			
Mini-Fit Max	224085	4.20	R-R	Dual	2, 4, 6, 8, 10	150, 300, 600
	224086	4.20	R-S			
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
UltraWize	226269	13.58	RA-RA	2	2	500
	226270		RA-VT			
	226271		VT-VT			

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

Product	Series No.	Pitch (mm)	Type	Rows	Circuits	Length (mm)
OneBlade	226203	1.00	R-R	Single	2, 4, 6, 8	150, 300, 600
	226421		R-S			
MOX	228365	2.54	R-R	Single	8, 12	150, 500
	228414		R-R			150, 300
	228366		R-S			
	228415		R-S			
HyperQube	228962	N/A	P-P	Single	1	1000
	228963		P-P			
	228964		P-P			
	228965		P-S			
	228966	N/A	P-S	Single	1	1000
	228967		P-S			
	228968		P-P			
	228969		P-P			
	228970		P-P			
	228971		P-S			
	228972		P-S			
	228973		P-S			
	228974		P-P			
	228975		P-P			
	228976		P-P			
	228977		P-S			
	228978		P-S			
	228979		P-S			
Mini-Fit BMI	229584	4.20	R-R	Dual	4	150, 500
	229585		R-S		4	
	229586		R-R		6	
	229587		R-S		6	
	229588		R-R		8	
	229589		R-S		8	
	229590		R-R		10	
	229591		R-S		10	
	229592		R-R		4	
	229593		R-S		4	
	229594		R-R		6	
	229595		R-S		6	
	229596		R-R		8	
	229597		R-S		8	
	229598		R-R		10	
	229599		R-S		10	

Off-the-Shelf (OTS)

Discrete Wire Cable Assemblies >

Product	Series No.	Pitch (mm)	Type	Rows	Circuits	Length (mm)
1.80 Pico- EZmate HC	229086	1.80	R-R	Single	2, 3, 4, 5	150, 500
	229087		R-S			150, 300
PowerWize BMI 3.40	229449	3.40	R-R		2	1000
	229451					
	229450		R-L			
CP 3.3 Plug	231908	3.30	R-R		2, 4, 6	150, 450
	231909		R-S			300
CP 3.3 Receptacle	231750		R-R			150, 450
	231751		R-S			300
Micro-Lock Plus 1.50	231964	1.50	R-R		2, 4, 6, 8	150, 450
	231965		R-S			300
Mini-Fit Jr	231876	4.20	R-R		2	150, 450
	231877		R-S		2	300
	231878		R-R		4	150, 450
	231879		R-S		4	300
	231880		R-R		6	150, 450
	231881		R-S		6	300
Pico-Lock 3.00	231882	3.00	R-R		2	150, 450
	231883		R-S		2	300
	231884		R-R		4	150, 450
	231885		R-S		4	300
	231886		R-R		6	150, 450
	231887		R-S		6	300
	231888		R-R		2	150, 450
	231889		R-S		2	300
	231890		R-R		4	150, 450
	231891		R-S		4	300
	231892		R-R		6	150, 450
	231893		R-S		6	300
SideWize	231952	3.40	R-R		1	500
	231953		R-S			

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

OTS SEALED DISCRETE WIRE CABLE ASSEMBLIES

Product	Series No.	Pitch (mm)	Type	Rows	Circuits	Length (mm)
Squba	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			
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			
MX64	226201	2.54	R-R	Single	2, 3, 6	150, 300, 600
	226461		R-S			

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