

# 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



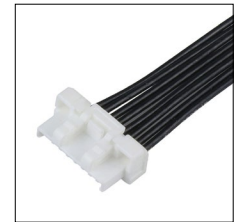
Pico-Lock 1.00mm Pitch



Pico-EZmate 1.20mm Pitch



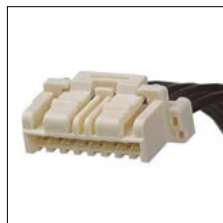
Micro-Lock Plus 1.25mm Pitch



CLIK-Mate 1.25mm Pitch



PicoBlade 1.25mm Pitch



CLIK-Mate 1.50mm Pitch



Pico-Lock 1.50mm Pitch



Pico-SPOX 1.50mm Pitch



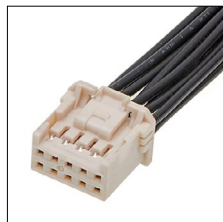
CLIK-Mate 2.00mm Pitch



DuraClk 2.00mm Pitch



EdgeLock 2.00mm Pitch



iGrid 2.00mm Pitch



MicroClasp 2.00mm Pitch



Micro-Lock Plus 2.00mm Pitch



Micro-Latch 2.00 Pitch



Micro-One 2.00mm Pitch



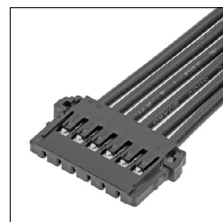
Milli-Grid 2.00mm Pitch



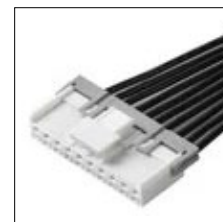
Mini50 2.00mm Pitch



Mini-SPOX 2.50mm Pitch



Pico-Lock 2.00mm Pitch



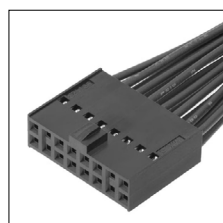
Mini-Lock 2.50mm Pitch



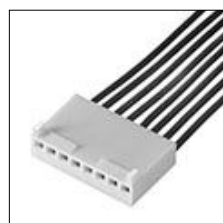
Nano-Fit 2.50mm Pitch



KK Plus 250



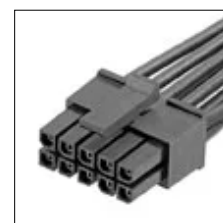
C-Grid III 2.54mm Pitch



KK 254 2.54mm Pitch



SL (Positive Latch) 2.54mm Pitch



Micro-Fit 3.00mm Pitch



Micro-Fit+ 3.00mm Pitch

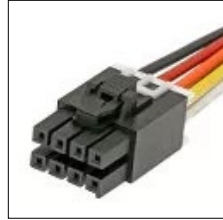
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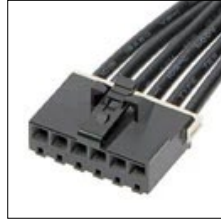
Micro-Fit+ Versa 3.00mm Pitch



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



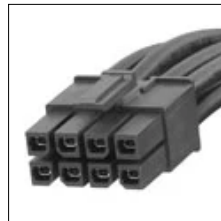
Mini-Fit Max



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

## 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

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## DISCRETE WIRE CABLE ASSEMBLIES

Product	Series No.	Pitch (mm)	Type	Rows	Circuits	Length (mm)
Zero-Hachi	<a href="#">226202</a>	0.80	R-R	Single	2, 4, 6, 8	150, 300, 600
	<a href="#">226392</a>		R-S			
Pico-Clasp	<a href="#">15133</a>	1.00	R-R	Single	2 to 8	50, 100, 150, 300, 450, 600
Pico-Lock	<a href="#">15131</a>	1.00	R-R	Single	2 and 4	50, 100, 150, 300, 450, 600
	<a href="#">15132</a>	1.50			6 to 12	
	<a href="#">219656</a>	2.00	R-S		2 to 6	50, 100, 150, 300, 600
	<a href="#">219657</a>					
Micro-Lock Plus	<a href="#">45111</a>	1.25	R-R	Single	2 to 6	50, 100, 150, 300, 450, 600
	<a href="#">218101</a>	2.00			2 to 8	50, 100, 150, 300, 600
	<a href="#">218102</a>				2 to 6	
Pico-EZmate	<a href="#">36920</a>	1.20	R-R	Single	2 to 6	50, 100, 150, 300, 450, 600
CLIK-Mate	<a href="#">224091</a>	1.25	R-R	Single	2 to 10	150, 300, 600
	<a href="#">224092</a>		R-S			
	<a href="#">15135</a>	1.50	R-R			
CLIK-Mate	<a href="#">221958</a>	2.00	R-R	Single	2 to 10	150, 300, 600
	<a href="#">221959</a>		R-S			
PicoBlade	<a href="#">15134</a>	1.25	R-R	Single	2 to 8	50, 100, 150, 300, 450, 600
Pico-SPOX	<a href="#">218396</a>	1.50	R-R	Single	2, 3, 4, 6, 8	50, 100, 150, 300, 600
	<a href="#">218397</a>		R-S			
DuraClik	<a href="#">218322</a>	2.00	R-R	Single	2, 3, 4, 5, 6, 8, 10	150, 300, 600
	<a href="#">218323</a>		R-S			
	<a href="#">228367</a>		R-R		2, 4, 6, 8	150, 500
	<a href="#">228425</a>		R-R			
	<a href="#">228368</a>		R-S			
	<a href="#">228426</a>		R-S			150, 300
EdgeLock	<a href="#">216330</a>	2.00	R-R	Single	2, 4, 6, 10	150, 300, 600
	<a href="#">216331</a>		R-S			
iGrid	<a href="#">221955</a>	2.00	R-R	Single	10 to 16	150, 300, 600
	<a href="#">221956</a>		R-S			
MicroClasp	<a href="#">15136</a>	2.00	R-R	Single	2 to 8	50, 100, 150, 300, 450, 600
Micro-Latch	<a href="#">219678</a>	2.00	R-R	Single	2, 3, 4, 5, 6, 8, 10	50, 100, 150, 300, 600
Micro-One	<a href="#">219652</a>	2.00	R-R	Single	2, 3, 4, 5, 6, 8	50, 100, 150, 300, 600
	<a href="#">219653</a>		R-S			
Milli-Grid	<a href="#">218509</a>	2.00	R-R	Dual	4, 6, 8, 10	50, 100, 150, 300, 600
	<a href="#">218510</a>		R-S			

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Product	Series No.	Pitch (mm)	Type	Rows	Circuits	Length (mm)
Mini50	<a href="#">224050</a>	2.00	R-R	Single	2, 4, 8	150, 300, 600
	<a href="#">224051</a>		R-S			
Mini-SPOX	<a href="#">226207</a>	2.50	R-R	Single	2, 4, 6, 8	150, 300, 600
	<a href="#">226431</a>		R-S			
KK Plus 250	<a href="#">224089</a>	2.50	R-R	Single	2, 3, 4, 5, 6, 8	150, 300, 600
	<a href="#">224090</a>	2.50	R-S	Single	2, 3, 4, 5, 6, 8	150, 300, 600
Mini-Lock	<a href="#">15137</a>	2.50	R-R		1 to 15	50, 100, 150, 300, 450, 600
Nano-Fit	<a href="#">45130</a>	2.50	R-R	Dual	2, 4, 6, 8	150, 300, 1000
	<a href="#">145130</a>		R-R	Single	3, 4, 5, 6, 7, 8	75, 150, 300, 1000
C-Grid III	<a href="#">219658</a>	2.54	R-R	Dual	8, 10, 12, 14, 16	150, 300, 600
	<a href="#">219659</a>		R-S			
KK 254	<a href="#">217796</a>	2.54	R-R	Single	2, 3, 4, 5, 6, 8, 10	150, 300, 600
	<a href="#">217797</a>		R-S			
SL (Positive Latch)	<a href="#">216270</a>	2.54	R-R	Single	2, 3, 4, 5, 6, 8	50, 100, 150, 300, 600
	<a href="#">216271</a>		R-S			
	<a href="#">216272</a>		P-P			
	<a href="#">216273</a>		P-S			
Micro-Fit	<a href="#">245132</a>	3.00	R-R	Dual	2,4, 6, 8,10	150, 300, 1000
	<a href="#">145132</a>			Single	2 to 6	75, 150, 300, 1000
	<a href="#">214770</a>					
Micro-Fit+ CEM5	<a href="#">228371</a>	3.00	R-R	Dual	16	150, 500
	<a href="#">228372</a>		R-S			150, 300
Micro-Fit+	<a href="#">226199</a>	3.00	R-R	Dual	2, 4, 6, 8	150, 300, 600
	<a href="#">226263</a>		R-S			150, 500
	<a href="#">228363</a>		R-R			
	<a href="#">228410</a>		R-R			150, 300
	<a href="#">228364</a>		R-S			
	<a href="#">228411</a>		R-S			
Micro-Fit+ Versa	<a href="#">226199</a>	3.00	R-R	Dual	2, 4, 6, 8	150, 300, 600
	<a href="#">226263</a>		R-S			
Micro-Fit 3.0	<a href="#">226206</a>	3.00	R-R	Single	2, 4, 6, 8	150, 300, 600
	<a href="#">226429</a>		R-S			
Ultra-Fit	<a href="#">217465</a>	3.00	R-R	Single	2, 3, 4, 6, 8	150, 300, 600
	<a href="#">217466</a>		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	<a href="#">219664</a>	3.96	R-R	Single	2, 3, 4, 5, 6, 8	75, 150, 300, 1000
	<a href="#">219665</a>		R-S			
	<a href="#">36921</a>		R-R			
Mini-Fit	<a href="#">145135</a>	4.20	R-R	Single	2, 3, 4, 5, 6	75, 150, 300, 1000
	<a href="#">215320</a>		R-R			
	<a href="#">215321</a>		R-S			
	<a href="#">215322</a>		P-P			
	<a href="#">215323</a>		R-S			
	<a href="#">215325</a>	R-R	Dual	2, 4, 6, 8, 10		
	<a href="#">215326</a>	4.20	R-S	Dual	2, 4, 6, 8, 10	150, 300, 600
Mini-Fit	<a href="#">215327</a>	4.20	P-P	Dual	2, 4, 6, 8, 10	150, 300, 600
	<a href="#">215328</a>		R-S			
	<a href="#">215330</a>		R-R	Single	2 to 6	180, 500, 1000, 2000, 3000
	<a href="#">217159</a>		R-S			
	<a href="#">218310</a>		R-R	Dual	2 to 4	150, 300, 600
	<a href="#">218311</a>		R-S			
	<a href="#">245135</a>		R-R			
	<a href="#">45135</a>		R-R			
Mini-Fit Versa Color	<a href="#">226196</a>	4.20	R-R	Dual	2, 4, 6, 8	150, 300, 600
	<a href="#">226245</a>		R-S			
Mini-Fit Max	<a href="#">224085</a>	4.20	R-R	Dual	2, 4, 6, 8, 10	150, 300, 600
	<a href="#">224086</a>	4.20	R-S			
Mega-Fit	<a href="#">45136</a>	5.70	R-R	Dual	2, 4, 6, 8, 10, 12	150, 300, 500, 600, 1000, 2000
Standard .093"	<a href="#">216290</a>	6.70	R-R	Single/Dual	1, 2, 3, 4, 6	150, 300, 600
	<a href="#">216291</a>		R-S			
	<a href="#">216292</a>		P-P			
	<a href="#">216293</a>		P-S			
MultiCat	<a href="#">45141</a>	7.40	R-R	Single	3, 4	300, 1000
	<a href="#">45142</a>		P-P			
Super Sabre	<a href="#">216010</a>	7.50	R-R	Single	2, 3, 4	150, 300, 600
	<a href="#">216011</a>		R-S			
PowerWize	<a href="#">221960</a>	7.50	R-R, R-S	Single	2	1000
Mini-Fit Sr	<a href="#">36924</a>	10.00	R-R	Single	2, 3, 4	150, 300, 1000
UltraWize	<a href="#">226269</a>	13.58	RA-RA	2	2	500
	<a href="#">226270</a>		RA-VT			
	<a href="#">226271</a>		VT-VT			

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Product	Series No.	Pitch (mm)	Type	Rows	Circuits	Length (mm)
OneBlade	<a href="#">226203</a>	1.00	R-R	Single	2, 4, 6, 8	150, 300, 600
	<a href="#">226421</a>		R-S			
MOX	<a href="#">228365</a>	2.54	R-R	Single	8, 12	150, 500
	<a href="#">228414</a>		R-R			
	<a href="#">228366</a>		R-S			150, 300
	<a href="#">228415</a>		R-S			
HyperQube	<a href="#">228962</a>	N/A	P-P	Single	1	1000
	<a href="#">228963</a>		P-P			
	<a href="#">228964</a>		P-P			
	<a href="#">228965</a>		P-S			
	<a href="#">228966</a>	N/A	P-S	Single	1	1000
	<a href="#">228967</a>		P-S			
	<a href="#">228968</a>		P-P			
	<a href="#">228969</a>		P-P			
	<a href="#">228970</a>		P-P			
	<a href="#">228971</a>		P-S			
	<a href="#">228972</a>		P-S			
	<a href="#">228973</a>		P-S			
	<a href="#">228974</a>		P-P			
	<a href="#">228975</a>		P-P			
	<a href="#">228976</a>		P-P			
	<a href="#">228977</a>		P-S			
	<a href="#">228978</a>		P-S			
	<a href="#">228979</a>		P-S			
	Mini-Fit BMI		<a href="#">229584</a>			
<a href="#">229585</a>		R-S	4			
<a href="#">229586</a>		R-R	6			
<a href="#">229587</a>		R-S	6			
<a href="#">229588</a>		R-R	8			
<a href="#">229589</a>		R-S	8			
<a href="#">229590</a>		R-R	10			
<a href="#">229591</a>		R-S	10			
<a href="#">229592</a>		R-R	4			
<a href="#">229593</a>		R-S	4			
<a href="#">229594</a>		R-R	6			
<a href="#">229595</a>		R-S	6			
<a href="#">229596</a>		R-R	8			
<a href="#">229597</a>		R-S	8			
<a href="#">229598</a>		R-R	10			
<a href="#">229599</a>		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	<a href="#">229449</a>	3.40	R-R		2	1000
	<a href="#">229451</a>		R-L			
	<a href="#">229450</a>					
	<a href="#">229452</a>					

## OTS SEALED DISCRETE WIRE CABLE ASSEMBLIES

Product	Series No.	Pitch (mm)	Type	Rows	Circuits	Length (mm)
Squba	<a href="#">45145</a>	1.80	P-P	Single	2, 4, 6, 8, 10	150, 300, 1000
	<a href="#">45146</a>		P-P			
	<a href="#">216620</a>	3.60	R-R		2, 3, 4	150, 300, 600
	<a href="#">216621</a>		R-S			
	<a href="#">216622</a>		P-P			
	<a href="#">216623</a>		P-S			
Mizu-P25	<a href="#">215310</a>	2.50	R-R	Single	2, 3, 4	150, 300, 600
	<a href="#">215311</a>		R-S			
	<a href="#">215312</a>		P-P			
	<a href="#">215313</a>		P-S			
MX150	<a href="#">216280</a>	3.50	R-R	Single	2, 3, 4, 6	150, 300, 600
	<a href="#">216281</a>		R-S			
	<a href="#">216282</a>		P-P			
	<a href="#">216283</a>		P-S			
	<a href="#">216285</a>		R-R	Dual		
	<a href="#">216286</a>		R-S			
	<a href="#">216287</a>		P-P			
	<a href="#">216288</a>		P-S			
MX64	<a href="#">226201</a>	2.54	R-R	Single	2, 3, 6	150, 300, 600
	<a href="#">226461</a>		R-S			

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