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Kycon, Inc. began operations in 1988 with the goal of supplying cost effective interconnect solutions of the highest quality and with the best delivery record in the industry. The company operates from its headquarters in San Jose, California, with sales representatives and distributors throughout North America, Europe and Asia.

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KPJX-PM-4S



D-Subminiature

SERIES	K202XHT	K22X KF22X	K31X	K42X KF42X	K61X	K66X KF66X	K85X KF85X	K86X KF86X	K88X KF88X	K99X
Right Angle	•	•	•	•	•	•				
Vertical							•	•	•	
IDC										•
Through Hole		•	•	•	•	•	•	•	•	
SMT	•									
Solder Cup							•	•		
High Density	•		•	•	•	•		•		
Ferrite Filter (Optional)		•		•		•	•	•	•	
Stacked / Multi Port				•						
PC99 (Optional)		•	•	•	•	•				
High Temp (Optional)	•	•	•	•	•	•				

K202XHT	K22X	K31X	K42X	K61X
				
Surface Mount Right Angle	0.318" Footprint Right Angle PCB Mount (Also With Ferrite)	0.071" Footprint Right Angle PCB Mount	Stacked Right Angle PCB Mount (Also With Ferrite)	0.20" Footprint High Density Right Angle PCB Mount
K66X	K85X	K86X	K88X	K99X
				
0.350" Footprint High Density Right Angle PCB Mount (Also With Ferrite)	Vertical PCB Mount & Solder Cup Low Profile (Also With Ferrite)	Vertical PCB Mount & Solder Cup High Density (Also With Ferrite)	Vertical PCB Mount High Profile (Also With Ferrite)	IDC

Kycon initially offered Dsub connectors in 1988. Throughout the years our product lines expanded to include USB, Modular Jacks, DC Power Connectors, Audio Jacks, Mini Dins, HDMI, Optical Audio and Cable assemblies.

Kycon's current product offerings can be found in this catalog.

Universal Serial Bus

SERIES	GSPX	KMBX	KMBVX	KMMLX	KMMX	KMMX 3.0	KUSBLX	KUSBVX	KUSBVX 3.0	KUSBX	KUSBXHT-SB	KUSBX-SL	KUSBX-SMT2	KUSBX 3.0 A-Type	KUSBX 3.0 B-Type	High Retention
Through Hole	•	•	•				•	•	•	•	•	•		•	•	•
SMT		•			•	•	•	•	•	•			•			
Mid-Mount				•			•									
Right Angle Type	•	•		•	•	•	•			•	•		•	•	•	•
Vertical Type			•					•	•							
Right Angle Upright												•				
Receptacle	•	•	•	•	•	•	•	•	•	•	•	•		•	•	•
Plug		•								•			•	•		
A Type	•						•	•	•	•	•	•	•	•		
B Type		•	•	•	•	•		•	•	•					•	•
AB Type					•	•										
Mini		•	•													
Micro				•	•	•										
Stacked Option	•						•	•		•				•		
High Temp (Optional)		•	•	•	•	•	•	•	•	•	•	•	•			•
High Retention Force																•

GSPX	KMBX	KMBVX	KMMLX	KMMX	KMMX 3.0
					
RJ45 Over Stacked USB A-Type	Mini B-Type Surface Mount	Mini B-Type Vertical	Micro B-Type Mid-Mount	Micro AB&B Type Surface Mount	Micro 3.0
KUSBLX	KUSBVX	KUSBVX 3.0	KUSBX	KUSBXHT-SB	KUSBX-SL
					
Low Profile Single & Stacked A-Type PCB Right Angle	Vertical PCB Mount A&B Type	A-Type Vertical 3.0	Right Angle PCB Mount A&B Type	A-Type Short Body	A-Type Slim Upright
KUSBX-SMT2	KUSBX 3.0	KUSBX 3.0	KUSBX 3.0	High Retention	
					
Surface Mount A-Type Plug	A-Type Stacked 3.0	A-Type 3.0	B-Type 3.0	Contact Kycon For Available Options	

Modular Jacks

SERIES	GAX	GDCX-P	GDLX	GDTX	GDWLX	GDWX	GDX-A	GLX	GMX	GMJXHT-MM	GSGX	GSX	GSLGX	GSLX	GTVX	GWLGX	GWLX	GWX
Positions	6, 8	4, 6, 8	6, 8	8	8	8	4, 6, 8	4, 6, 8, 10	4, 6, 8, 10	8	8	8	8	8	4, 6, 8	8	8	8
Contacts	2, 4, 6, 8	4, 6, 8	2, 4, 6, 8	8	8	8	2, 4, 6, 8	2, 4, 6, 8, 10	2, 4, 6, 8, 10	8	8	8	8	8	4, 6, 8	8	8	8
Ganged Option	●								●		●		●			●		
Right Angle	●		●				●	●	●		●	●	●	●		●	●	●
Vertical		●		●	●	●									●			
Mid-Mount										●								
Through Hole	●	●	●	●	●	●	●	●	●		●	●	●	●		●	●	●
SMT			●						●						●		●	●
Shielded		●	●	●	●	●		●	●	●	●	●	●	●		●	●	●
LEDs					●								●	●		●	●	
Panel Stops	●	●	●				●	●										
No Panel Stops		●	●	●	●	●		●	●		●	●	●	●	●	●	●	●
Keyed		●	●				●		●									
High Temp (Optional)			●	●					●	●	●	●			●		●	●

GAX	GDCX-P	GDLX	GDTX	GDWLX	GDWX
					
Ganged Right Angle Unshielded	Vertical PCB Mount	.492" Height Right Angle	Cat 5 Vertical PCB Mount	Vertical PCB Mount With LED	Vertical PCB Mount Without LED
GDX-A	GLX	GMX	GMJXHT-MM	GSGX	GSX
					
.594" Height Right Angle	.570" Height Right Angle	.45" Height Right Angle	.388" Height Mid-Mount Right Angle	.543" Height Ganged Cat 5 Right Angle	.543" Height Single Cat 5 Right Angle
GSLGX	GSLX	GTVX	GWLGX	GWLX	GWX
					
.537" Height Ganged Right Angle With LEDs	.537" Height Right Angle With LEDs	Vertical Surface Mount	.531" Height Ganged PCB Mount Right Angle With LEDs	.531" Height PCB Mount Right Angle With LEDs	.531" Height Right Angle

3.5mm Audio Jacks

SERIES	STX-3000	STX-3081	STX-3100	STX-3120	STX-3150	STX-3200	STX-3500	STX-3501	STPX-3501	STX-35332	STX-35382	STX-35398A	STX-35398E	STX-3680	STX-3790	STX-4235	STX-4335
Positions	3	3, 5	3, 5, 9, 11	3, 5	3, 5	3, 5	3, 4, 5	3, 4	3	3, 4, 5	4	5	5	5	5	3/3, 3/5	5
Right Angle	●	●	●	●	●	●	●	●		●	●					●	●
Vertical														●	●		
Panel Mount									●								
Mid-Mount												●	●				
Through Hole	●	●	●	●	●	●		●						●	●	●	●
SMT							●			●	●						
Plastic Barrel	●			●			●	●		●	●	●		●	●	●	●
Threaded Option		●	●		●	●		●									
Non-Threaded	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Mono (Optional)		●	●	●													
PC99 (Optional)			●	●	●		●								●		●
Backplate (Optional)			●	●		●								●			
High Temp (Optional)				●			●	●		●	●	●	●			●	

STX-3000	STX-3081	STX-3100	STX-3120	STX-3150
				
PCB Mount Plastic Barrel	PCB Mount Low Profile	PCB Mount	PCB Mount Plastic Barrel	PCB Mount Slim Design Straight Leads Black Cover
STX-3200	STX-3500	STX-3501	STPX-3501	STX-35332
				
PCB Mount	Surface Mount	PCB Mount	Panel Mount	Surface Mount
STX-35382	STX-35398A	STX-35398E		
				
Surface Mount	Mid-Mount	Mid-Mount		

3.5mm Audio Jacks (continued)

STX-3680	STX-3790	STX-4235	STX-4335
			
Vertical Mount	Vertical Mount	Stacked PCB Mount	Triple Stack PCB Mount

2.5mm Audio Jacks

SERIES	STX-2000	STX-2500	STX-2503	STX-25406	STX-25427	STX-25442	STX-25443	STX-2550
Positions	3	3	4	4, 5	6	5	7	3, 4, 5
Right Angle	•	•	•	•	•	•	•	•
Through Hole	•							
Mid-Mount						•		
SMT		•	•	•	•		•	•
Plastic Barrel	•	•	•	•	•	•	•	•
High Temp (Optional)		•	•	•	•	•	•	•

STX-2000	STX-2500	STX-2503	STX-25406
			
PCB Mount	Surface Mount	Surface Mount	Surface Mount
STX-25427	STX-25442	STX-25443	STX-2550
			
Surface Mount	Mid-Mount	Surface Mount	Surface Mount

DC Power

SERIES	KLDHCX	KLDHCX-LT	KLDHCX-MM	KLDHCX-MM1	KLDPX	KLDPX-0302-x	KLDPX-0302-x-P	KLDVHCX	KLDVHCX-LT	KLDVX	KLDX	KPJX	KPPX
Contacts												3-4	3-4
Through Hole	•	•						•	•	•	•	•	
SMT										•	•		
Right Angle	•	•	•	•							•	•	
Vertical Mount								•	•	•			
Panel Mount					•	•						•	
Cable Mount						•	•					•	•
Mid-Mount			•	•									
2mm & 2.5mm Inner Pin DIA	•	•	•	•	•	•	•	•	•	•	•		
1mm & 1.3mm Inner Pin DIA											•		
Snap & Lock Option												•	•
Locking		•				•	•		•			•	•
High Current	•	•	•	•				•	•			•	•
Shielded			•	•		•						•	
Crimped (Optional)	•										•		
High Temp (Optional)			•	•						•	•	•	

KLDHCX	KLDHCX-LT	KLDHCX-MM	KLDHCX-MM1	KLDPX	KLDPX-0302-x
					
2.0mm / 2.5mm Right Angle High Current	2.0mm / 2.5mm Right Angle High Current Locking Type	2.0mm / 2.5mm Mid-Mount High Current	2.5mm Mid-Mount Lower Profile High Current	2.0mm / 2.5mm Panel Mount	2.0mm / 2.5mm Panel Mount
KLDPX-0302-x-P	KLDVHCX	KLDVHCX-LT	KLDVX	KLDVX-SMT	KLDX
					
2.0mm / 2.5mm Cable Plug	2.0mm / 2.5mm Vertical High Current	2.0mm / 2.5mm Vertical High Current Locking Type	2.0mm / 2.5mm Vertical Through Hole	2.0mm / 2.5mm Vertical SMT	Right Angle Through Hole
KLDX-SMT	KPJX	KPJX-CM	KPJX-PM	KPPX	
					
1.0mm / 1.3mm Surface Mount	Snap & Lock Through Hole	Snap & Lock Cable Mount Jack	Snap & Lock Panel Mount	Snap & Lock Cable Mount Plug	

Mini Dins

SERIES	KCDX	KMDGX	KMDLX	KMDLAX	KMDPLX	KMDTX	KMDVLX
Contacts	3-8	3-10	3-8	3-8	3, 4, 5, 6, 8	4, 6	3-8
Plug				●			
Socket	●	●	●		●	●	●
Shielded	●	●	●			●	
Non-Shielded	●	●	●	●	●		●
Right Angle	●	●	●			●	
Vertical							●
Panel Mount					●		
Cable Mount				●			
Through Hole	●	●	●			●	●
SMT						●	
Stacked		●					
Snap & Lock Option			●	●	●		●
PC99 (Optional)		●		●			
High Temp (Optional)	●	●				●	●



KMDGX	KMDLX	KMDLAX	KMDPLX	KMDTX	KMDVLX
Right Angle	Right Angle Snap & Lock	Cable Mount Plug Snap & Lock	Panel Mount Snap & Lock	Slim Design SMT & Through Hole	Vertical Mount Snap & Lock




Opticals

KFO42X-35	KFO42X-RCA	KFOX
Stacked With Audio	Stacked With RCA	Low Profile

HDMI™

KDMIX	KDMIX	KDMIX	KDMIX
			
With Flange & Top Spring Tabs	With Flange Without Top Springs	Without Flange Without Top Springs	Without Flange With Top Springs
KDMIX	KDMI42X	KMDMIX	KDMIX-SL1
			
Vertical	Dual Stacked	Mini	Upright

Card Edge

KPCIEX	KPCIEX	KHDSX
		
PCI Express® Through Hole Mount	PCI Express® Straddle Mount	High Density Through Hole

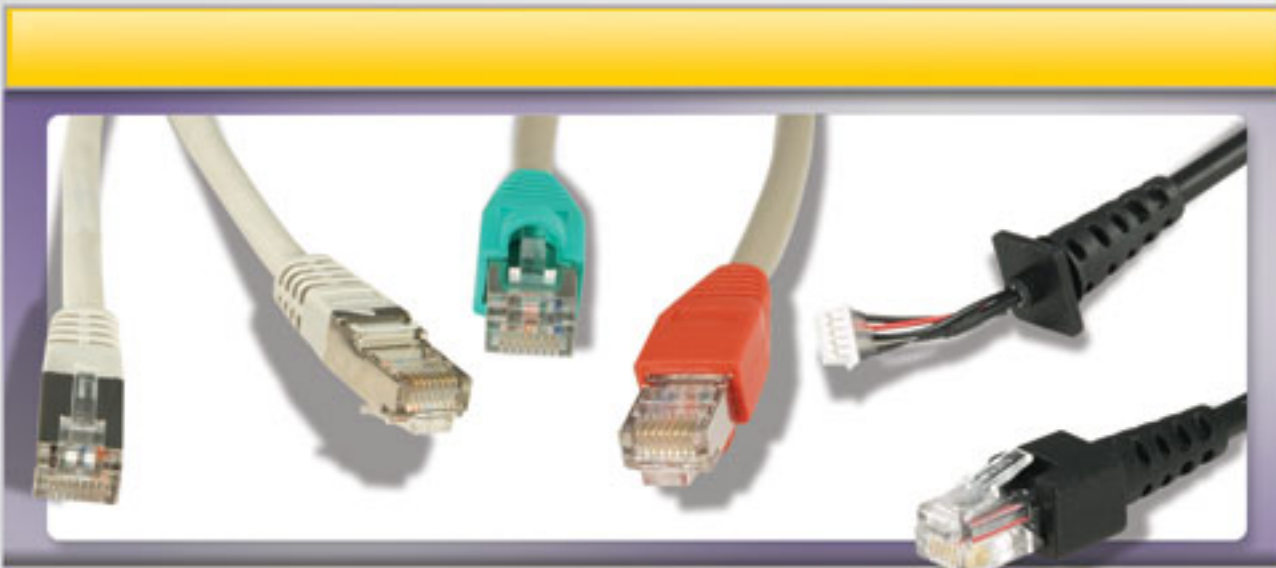
IP67

GM67X-S-88	GM67X-CS	GM67X-CBL
		
RJ45 Box Side Jack	RJ45 Cable Side	RJ45 Box Side Jack With Cable & Plug

Cables



Over Molded



Phone Cables



Audio / Video



Harnesses



USB Cables



Adapters

Kycon can engineer and manufacture a wide variety of custom cable assemblies and adapters. Kycon specializes in custom over-molded cable assemblies, phone cables, small wire harnesses, and custom adapters. Kycon offers RoHS compliant cable assemblies with custom strain reliefs, over-molded ferrites, and customer logos. Generally, 1k mins will apply. For all cable assembly requirements, please contact Kycon directly.

+1.408.494.0330, or products@kycon.com