欢迎您查阅朗森电气产品目录
Longsun Electric Catalogue

产品编号说明 Product Description

例 Example： 254 20 (A) - 8 AW - 2



类别代号说明 Category Code Description

代号Code	A	AW	M	MF	MP	P	PT
产品类别 Product Category	针座(直式) PCB Header (V-Type,180°)	针座(弯式) PCB Header (H-Type, 90°)	针座(立贴) PCB Header (SMT,V-Type)	针座(卧贴) PCB Header (SMT,H-Type,Solder Fork)	针座(卧贴) PCB Header (SMT,H-Type,Solder Peg)	公护套 Male Housing	公端子 Male Terminal

代号Code	Y	YT	S	C	SG	DT
产品类别 Product Category	母护套 Female Housing	母端子 Female Terminal	内芯护套 Socket Housing	外盖护套 Cover Housing	密封圈 Seals Gasket	密封塞 Seal Plug

颜色代号说明 Color Code Description

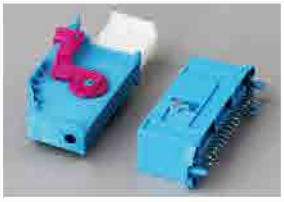
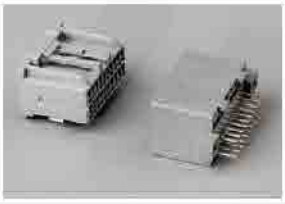
代号Code	1	2	3	4	5	6	7	8	9
胶壳颜色 Housing Color	白色 White/Natural	黑色 Black	黄色 Yellow	绿色 Green	蓝色 Blue	灰色 Gray	棕色 Brown	红色 Red	其他色 Other

本产品目录中记载的连接器是为汽车而设计的产品，有些产品的插拔可能会比较紧、锁定操作会比较困难，请使用样品确认操作感，然后再确定是否使用。

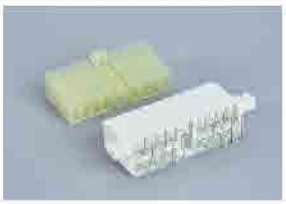
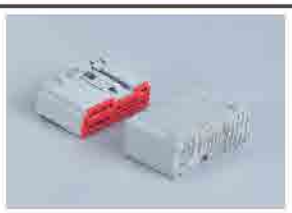
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The connectors listed in this catalog are products designed for automobiles, some of which may be difficult to plug in and lock, so please use a sample to confirm the operating feeling before youPlease use a sample to confirm the operation feeling before deciding whether or not to use it.

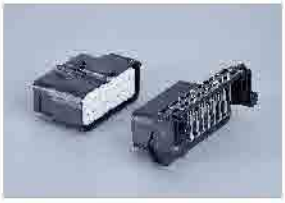
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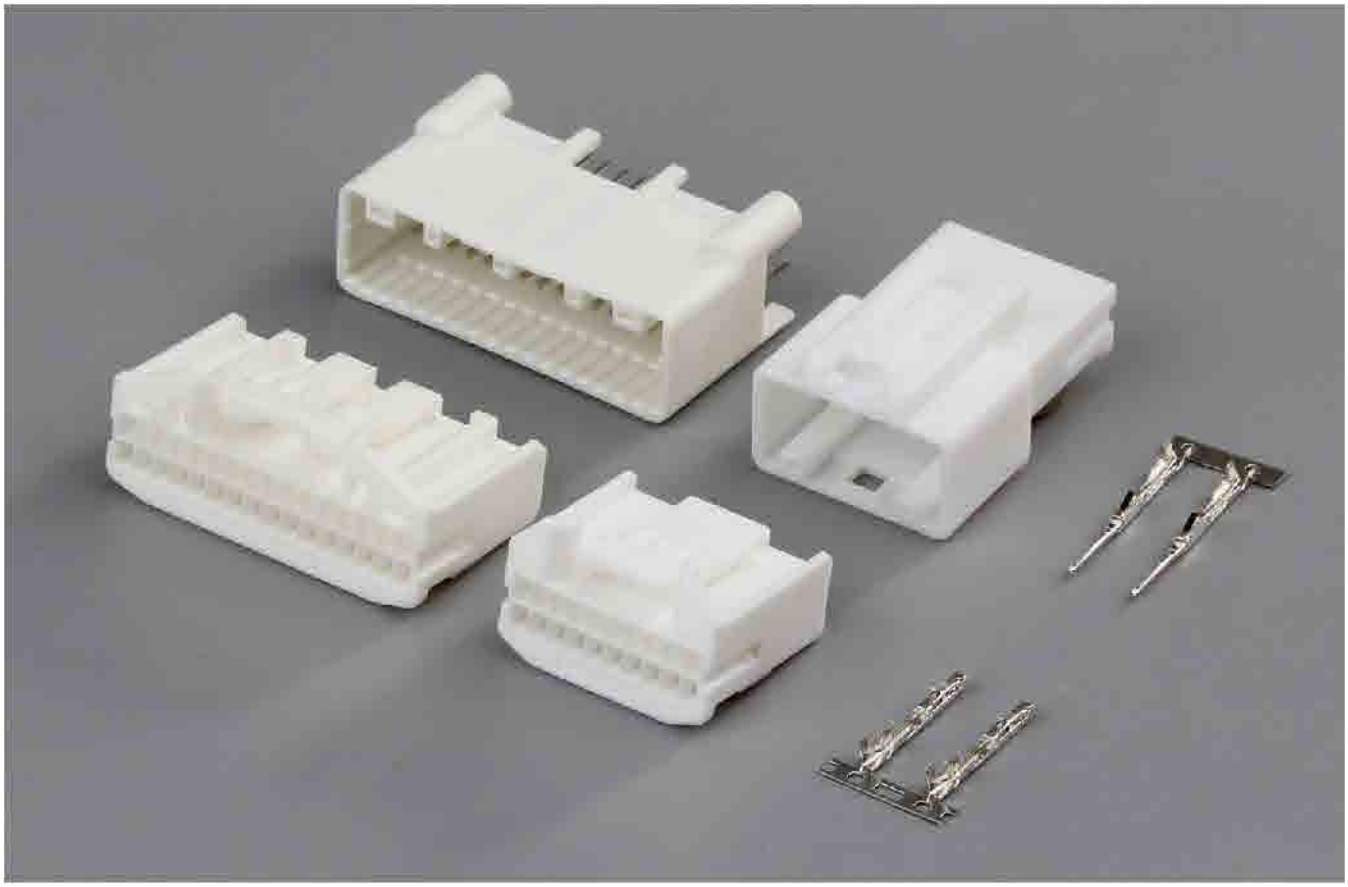
Series	Appearance	Tab Width	Pitch	Current Rating	Page
CN11		0.64mm	2.2 mm	5A	01-12
		Hybrid 0.64+1.0	-	5A + 10A	
		Hybrid 0.64+2.3	-	5A + 20A	
CN12		0.64mm	2.54 mm	5A	13-17
		Hybrid 0.64+2.8	-	5A + 25A	
CN13		1.0mm	2.5 mm	10A	18-22
		Hybrid 1.0+1.8	-	10A + 15A	
CN14		1.0mm	2.5 mm	10A	23-26
CN15		1.0mm	2.5 mm	10A	27-30
CN16		1.0mm	2.54 mm	10A	31-32
CN17		1.8mm	3.50 mm	15A	33-39
CN18		Hybrid 1.0 + 1.8	3.0 mm	10A + 15A	40-44

Series	Appearance	Tab Width	Pitch	Current Rating	Page
CN19		2.3mm	4.0 mm	20A	45-46
CN20		3.0mm	5.0 mm	25A	47-49
CN21		0.64mm	2.2 mm	5A	50-55
CN22		0.64mm	2.5 mm	5A	56-57
CN23		0.64mm Hybrid 0.64 + 2.8 Hybrid 1.5 + 2.8	2.54 mm - -	5A 5A + 25A 15A + 25A	58-60
CN24		1.0mm	2.5 mm	10A	61-62
CN25		1.0mm	3.0 mm	10A	63-65
CN26		3.0mm	5.0 mm	25A	66-68

Series	Appearance	Tab Width	Pitch	Current Rating	Page
CN27		3.0mm	5.0 mm	25A	69-72
CN28		9.5mm	12.5 mm	80A	73-75
CN29		Hybrid 1.0 + 5.0 Hybrid 1.5 + 8.0 Hybrid 0.64 + 9.5	- - -	10A + 30A 15A + 55A 5A + 80A	76-78
CN30		3.0mm	5.0 mm	25A	79-80
CN31		3.0mm Hybrid 1.6 + 3.0	5.0 mm -	25A 15A + 25A	81-82
CN32		0.5mm Hybrid 0.5+1.2	2.0 mm -	3A 3A + 10A	83-87
CN33		0.64mm Hybrid 0.64+2.8	2.5 mm -	5A 5A + 25A	88-89
CN34		0.8mm Hybrid 0.8 + 1.5 + 2.8	2.54 mm -	5A 5A+15A + 25A	90-91

Series	Appearance	Tab Width	Pitch	Current Rating	Page
CN61		1.3mm	4.0 mm	10A	92-93
CN62		Hybrid 1.5 + 2.8	3.33 mm	15A + 25A	94-96
CN63		Hybrid 0.64 + 1.5	2.5 mm	5A +15A	97-98
CN64		0.64mm	-	5A	99-100
CN65		1.0mm	-	10A	101-102
CN66		1.0mm	2.5 mm	10A	103-104
CN67		1.0mm	2.5 mm	10A	105-107
CN68		1.8mm	5.0 mm	15A	108-109

Series	Appearance	Tab Width	Pitch	Current Rating	Page
CN69		1.5mm	4.0 mm	15A	110-112
		2.8mm	5.0 mm	25A	
		9.5mm	16.5 mm	80A	
CN70		1.2mm	3.5 mm	10A	113-114
CN71		1.5mm	5.84 mm	15A	115-117
Press-Fit					118
OTHER					119-121
OEM					122



CN11 Series Female Terminal



产品型号 Part Number	适用线规 Applicable Wire		材质 Material	包装数量 Packaging Quantity
	mm²	AWG#		
22011-YT	0.3-0.5	22-20	Copper Alloy	8000 PCS

CN11 Series Male Terminal



产品型号 Part Number	适用线规 Applicable Wire		材质 Material	包装数量 Packaging Quantity
	mm²	AWG#		
22011-PT	0.3-0.5	22-20	Copper Alloy	8000 PCS

Wire to Board Applications

Poles	PCB Header		Female Housing
	Vertical Mount Type	Horizontal Mount Type	
4	20011-4A-2 	—	20011-4Y-2 
4	—	22011-4AW-1 	22011-4Y-1 
4	—	22012-4AW-6 	22012-4Y-6 
8	22011-8A-1 	22011-8AW-1 	22011-8Y-1 
	22013-8A-1 		

Wire to Board Applications

Poles	PCB Header		Female Housing
	Vertical Mount Type	Horizontal Mount Type	
8	—	22012-8AW-1 	22012-8Y-1 
10	22011-10A-1 	22011-10AW-1 	22011-10Y-1 
10	25411-10A-2 	—	25411-10Y-2 
12	22011-12A-1  SP100-12A-1 	22011-12AW-1 	22011-12Y-1 

Wire to Board Applications

Poles	PCB Header		Female Housing
	Vertical Mount Type	Horizontal Mount Type	
16	22011-16A-1 	22011-16AW-1 	22011-16Y-1 
20	22011-20A-1 	22011-20AW-1 	22011-20Y-1 
24	22011-24A-1 	22011-24AW-1 	22011-24Y-1 
	22012-24A-1 		
24	22013-24A-6 	—	22013-24Y-6 

Wire to Board Applications

Poles	PCB Header		Female Housing
	Vertical Mount Type	Horizontal Mount Type	
26	22012-26A-1 	22011-26AW-1 	22011-26Y-1 
28	22011-28A-1 	22011-28AW-1 	22011-28Y-1 
32	22011-32A-1 	22011-32AW-1 	22011-32Y-1 
	22012-32A-1 		
40	22011-40A-1 	22011-40AW-1 	22011-40Y-1 

Wire to Board Applications

Poles	PCB Header		Female Housing
	Vertical Mount Type	Horizontal Mount Type	
16	——	22014-16AW-2 	22014A-8Y-2 ※ 
		22015-16AW-2 	22014C-8Y-6 ※ 
24	22014A-24A-2 ※ 	——	——
40	22014A-40A-2 ※ 	——	22014A-40Y-2 ※ 

※ 注 Note): 键控仿呆只能和相同颜色的连接器可以相互匹配。
Position keying means only connectors of the same color can mate with each other.

Wire to Board(SMT) Applications

Poles	PCB Header	Female Housing
8	22010-8MP-2  22011-8M-2 	22011-8Y-1 
12	22011-12M-2 	22011-12Y-1 
16	22011-16M-2 	22011-16Y-1 
16	22013-16M-2 	—

Wire to Board(SMT) Applications

Poles	PCB Header	Female Housing
24	22011-24M-2 	22011-24Y-1 
32	22011-32M-2 	22011-32Y-1 
40	22011-40M-2 	22011-40Y-1 
40	22014-40M-2 	22014A-40Y-2 

Wire to Wire Applications

Poles	Male Housing	Female Housing
8	22011-8P-1 	22011-8Y-1 
12	22011-12P-1 	22011-12Y-1 
16	22011-16P-1 	22011-16Y-1 
20	22011-20P-1 	22011-20Y-1 
24	22011-24P-1 	22011-24Y-1 

Wire to Board (Hybrid 0.64/2.3) Applications

2.3mm(090) Female Terminal



产品型号 Part Number	适用电线范围 Applicable Wire		材质 Material	包装数量 Packaging Quantity
	mm²	AWG#		
22023-YT	0.85-1. 25	18-16	Phos-Bronze	4000 PCS

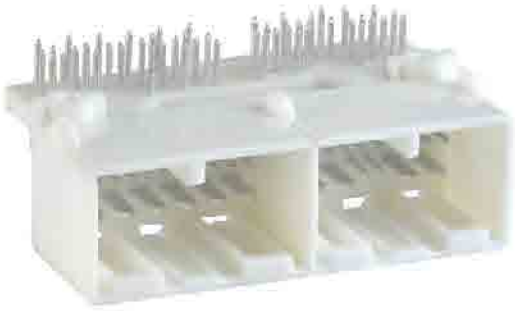
2.3mm(090Ⅱ) Female Terminal



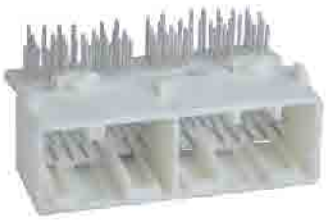
产品型号 Part Number	适用电线范围 Applicable Wire		材质 Material	包装数量 Packaging Quantity
	mm²	AWG#		
22025-YT	0.5-1. 25	20-16	Phos-Bronze	3500 PCS

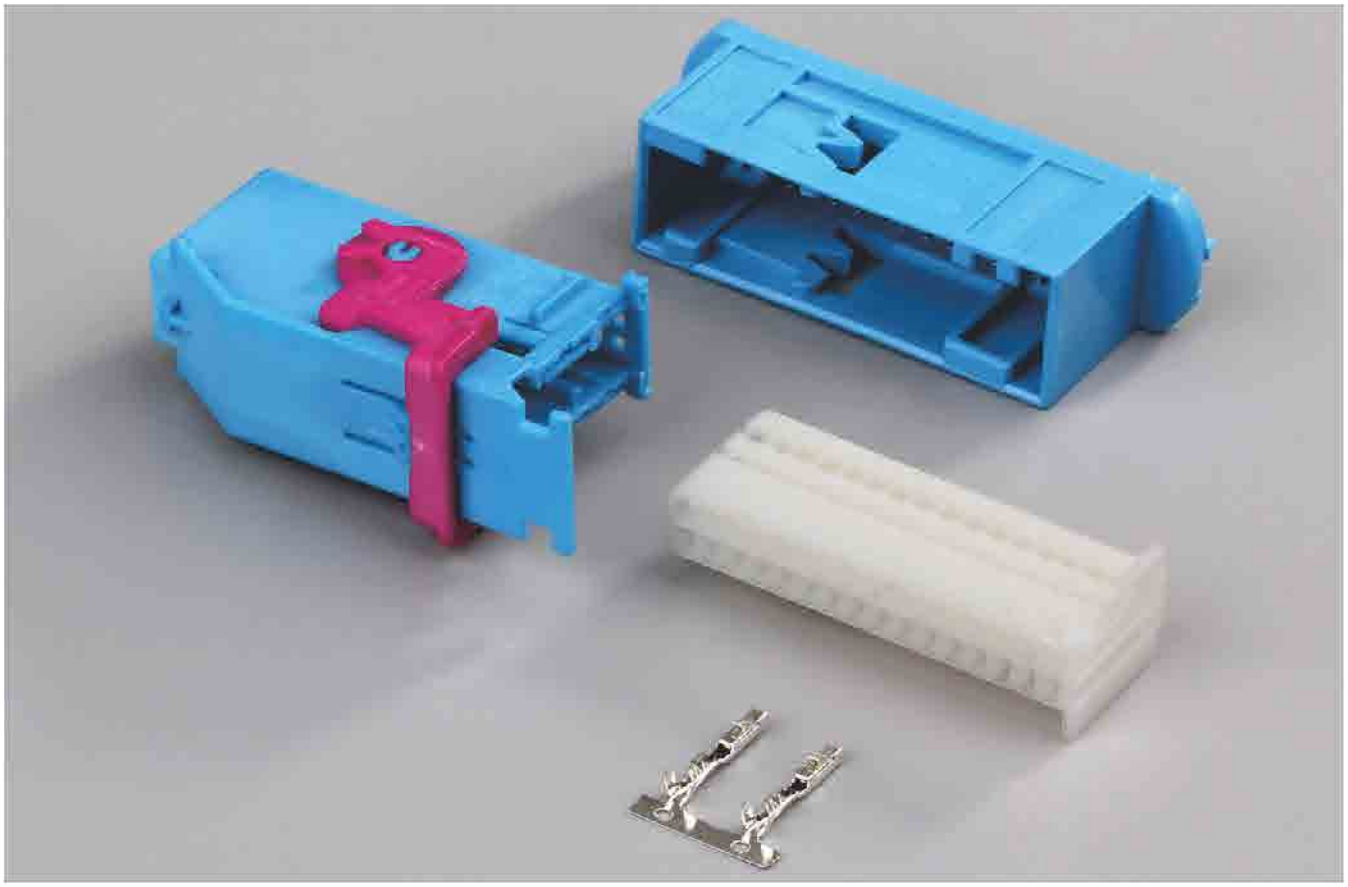
Poles	PCB Header		Female Housing
	Vertical Mount Type	Horizontal Mount Type	
20	—	22012-20AW-1 	22012-20Y-1  Applied Terminal: 22011-YT & 22023-YT
26	22023-26A-1 	22023-26AW-1 	22023-26Y-1  Applied Terminal: 22011-YT & 22025-YT

Wire to Board (Hybrid 0.64/2.3) Applications

Poles	PCB Header	Female Housing
50	22025-50AW-1  Mating Female Housing: 24Pos. & 26Pos.	22025-24Y-1  Applied Terminal: 22011-YT & 22025-YT 22025-26Y-1  Applied Terminal: 22011-YT & 22025-YT
80	22025-80AW-1  Mating Female Housing: 24Pos. & 26Pos. & 30Pos.	22025-30Y-1  Applied Terminal: 22011-YT & 22025-YT

PCB Mount Header Applications

22016-24AW-1 	22016-40AW-1 	22021-70AW-1 (Hybrid 0.64+1.0) 
22021-135AW-1 (Hybrid 0.64+1.0) 	22021-167AW-2 (Hybrid 0.64+1.0) 	22021-200AW-1 (Hybrid 0.64+1.0) 
22022-167AW-1 (Hybrid 0.64+1.0) 	—	—



CN12 Series Female Terminal



产品型号 Part Number	适用电线范围 Applicable Wire		材质 Material	包装数量 Packaging Quantity
	mm²	AWG#		
25422-YT	0.25-0.5	22-20	Cu Alloy	8000 PCS

CN12 Series Male Terminal



产品型号 Part Number	适用电线范围 Applicable Wire		材质 Material	包装数量 Packaging Quantity
	mm²	AWG#		
25422-PT	0.25-0.5	22-20	Cu Alloy	8000 PCS

PCB Mount Header Applications

25420-3A-2 	25420-3AW-2 	25421-3A-2 
25421-3AW-2 	25422-3AW-2 	25423-3AW-2 
25420-4AW-2 	25421-4AW-2 	25422-4A-2 
25422-4AW-3 	25423-4A-2 	25420-6A-2 
25420A-6AW-2 ※ 	25420-8A-2 	25420A-8AW-2 ※ 

※ 注 Note): 键控仿呆只能和相同颜色的连接器可以相互匹配。
Position keying means only connectors of the same color can mate with each other.

PCB Mount Header Applications

25422B-6A-2 ※ 	25422-12A-2 	25422-18A-2 
25423-18A-1 	25423-18A-2 	25422-26A-3 
25423-26A-5 	25422-32A-4 	25423-32A-5 
25425-32A-6 	25425-32AW-6 	25422B-40A-2 ※ 
25422A-52A-2 ※ 	25426-12AW-1 	25426-18AW-5 

※ 注 Note): 键控仿呆只能和相同颜色的连接器可以相互匹配。
Position keying means only connectors of the same color can mate with each other.

PCB Mount Header Applications

25426-26AW-2 	25426-32AW-2 	25426-54AW-5 
25054-10A-2 	25054-12AW-2 	25054-16AW-2 
25054-20AW-2 	25422-134AW-2(Hybrid 0.64+3.0) 	25428-52A-2 (Hybrid 0.64+2.8) 
25438-8AW-1 (Hybrid 0.64+2.8) 	25438-8AW-2 (Hybrid 0.64+2.8) 	25438-10AW-2 (Hybrid 0.64+2.8) 
25450-52A-2(Hybrid 0.64+2.8+6.3) 	25450-53A-2 (Hybrid 0.64+2.8+6.3) 	

Housing Applications

25410-6Y-5 	25422-26S-2 	25422-26C-3 
25423-26C-5 	25422-32S-1 	25422-32C-4 
25423-32C-5 	25422-4P-2 	25422-4Y-2 
25425-10Y-2 	25401-46P-2 	25402-46P-7 
25403-46P-6 	25421-3P-2 	25421-4P-2 



CN13 Series Female Terminal



产品型号 Part Number	适用电线范围 Applicable Wire		材质 Material	包装数量 Packaging Quantity
	mm²	AWG#		
25011-YT	0.3-0.5	22-20	Phos-Bronze	3500 PCS

CN13 Series Male Terminal



产品型号 Part Number	适用电线范围 Applicable Wire		材质 Material	包装数量 Packaging Quantity
	mm²	AWG#		
25011-PT	0.3-0.5	22-20	Phos-Bronze	4000 PCS

Wire to Board Applications

Poles	PCB Header		Female Housing
	Vertical Mount Type	Horizontal Mount Type	
6		25011-6AW-2 	25011-6Y-2 
8	25011-8A-2 	25011-8AW-2 	25011-8Y-2 
12	25011-12A-2 	25011-12AW-2 	25011-12Y-2 
14	25011-14A-1 	25011-14AW-1 	25011-14Y-1 
16	25011-16A-2 	25011-16AW-2 	25011-16Y-2 

Wire to Board Applications

Poles	PCB Header		Female Housing
	Vertical Mount Type	Horizontal Mount Type	
20	25011-20A-2 	25011-20AW-2 	25011-20Y-2 
28	25011-28A-2 	—	25011-12Y-2  25011-16Y-2 
36	25011-36A-2 	25011-36AW-2 	25011-16Y-2  25011-20Y-2 

Wire to Wire Applications

Poles	Male Housing	Female Housing
4	—	25011-4Y-2 
8	25011-8Y-6 	25011-8Y-2 
12	25011-12P-2 	25011-12Y-2 

Wire to Board (Hybrid 1.0/1.8) Applications

Poles	PCB Header	Female Housing
48	25011-48AW-2  Mating Female Housing: 12Pos. & 20Pos. & TE 174147-2	25011-12Y-2  25011-16Y-2 
64	25011-64AW-2  Mating Female Housing: 12Pos. & 16Pos. & 20Pos. & TE 174147-2	25011-20Y-2  TE 174147-2 



CN13 Series Female Terminal



产品型号 Part Number	适用电线范围 Applicable Wire		材质 Material	包装数量 Packaging Quantity
	mm^2	AWG#		
25011-YT	0.3-0.5	22-20	Phos-Bronze	3500 PCS

CN13 Series Male Terminal



产品型号 Part Number	适用电线范围 Applicable Wire		材质 Material	包装数量 Packaging Quantity
	mm^2	AWG#		
25011-PT	0.3-0.5	22-20	Phos-Bronze	4000 PCS

Wire to Board Applications

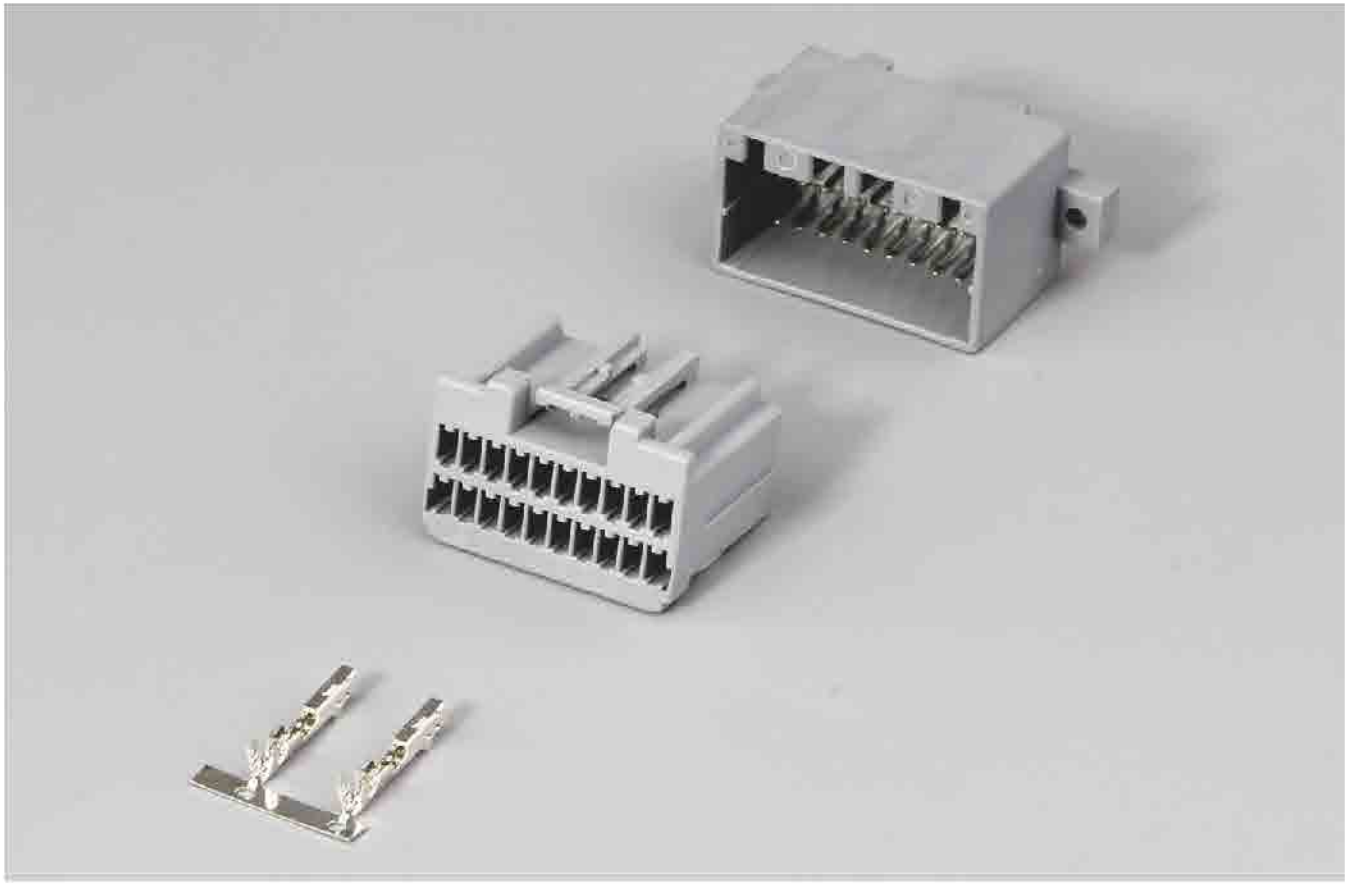
Poles	PCB Header		Female Housing
	Vertical Mount Type	Horizontal Mount Type	
8	25022-8A-2 	25022-8AW-2 	25022-8Y-2 
12	25022-12A-2 	25022-12AW-2 	25022-12Y-2 
16	25022-16A-2 	25022-16AW-2 	25022-16Y-2 
20	25022-20A-2 	25022-20AW-2 	25022-20Y-2 

Wire to Board Applications

Poles	PCB Header		Female Housing
	Vertical Mount Type	Horizontal Mount Type	
28	—	25022-28AW-2 	25022-12Y-2 
			25022-16Y-2 
36	25022-36A-2 	25022-36AW-2 	25022-16Y-2 
			25022-20Y-2 

Wire to Wire Applications

Poles	Male Housing	Female Housing
12	25022-12P-2 	25022-12Y-2 
16	25022-16P-2 	25022-16Y-2 



CN15 Series Female Terminal



产品型号 Part Number	适用电线范围 Applicable Wire		材质 Material	包装数量 Packaging Quantity
	mm^2	AWG#		
25023-YT	0.3-0.85	22-18	Phos-Bronze	5000 PCS

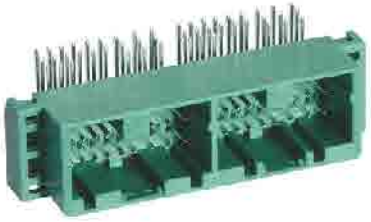
Wire to Board Applications

Poles	PCB Header		Female Housing
	Vertical Mount Type	Horizontal Mount Type	
10		25023-10AW-2 	25023-10Y-6 
16	25023-16A-6 	25023-16AW-6 	25023-16Y-6 
20	25023-20A-6 	25023-20AW-6 	25023-20Y-6 
24		25023-24AW-2 	25023-24Y-2 

Wire to Board Applications

Poles	PCB Header		Female Housing
	Vertical Mount Type	Horizontal Mount Type	
28	25023-28A-6 	25023-28AW-6 	25023-12Y-6 
			25023-16Y-6 
36	25023-36A-6 	25023-36AW-6 	25023-16Y-6 
			25023-20Y-6 

PCB Mount Header Applications

25023-8AW-2 	25031-72AW-1 	25031-94AW-1 
25031-122AW-2 	25031-125AW-1 	25051-5AW-1 
25051-10AW-1 	25051-14AW-1 	25051-18AW-1 
25051-22AW-1 	25052-18AW-1 (Hybrid 1.0+2.3) 	25052-20AW-1 (Hybrid 1.0+2.3) 
25060-28A-1 	46042-48AW-6 	46045-48AW-4 



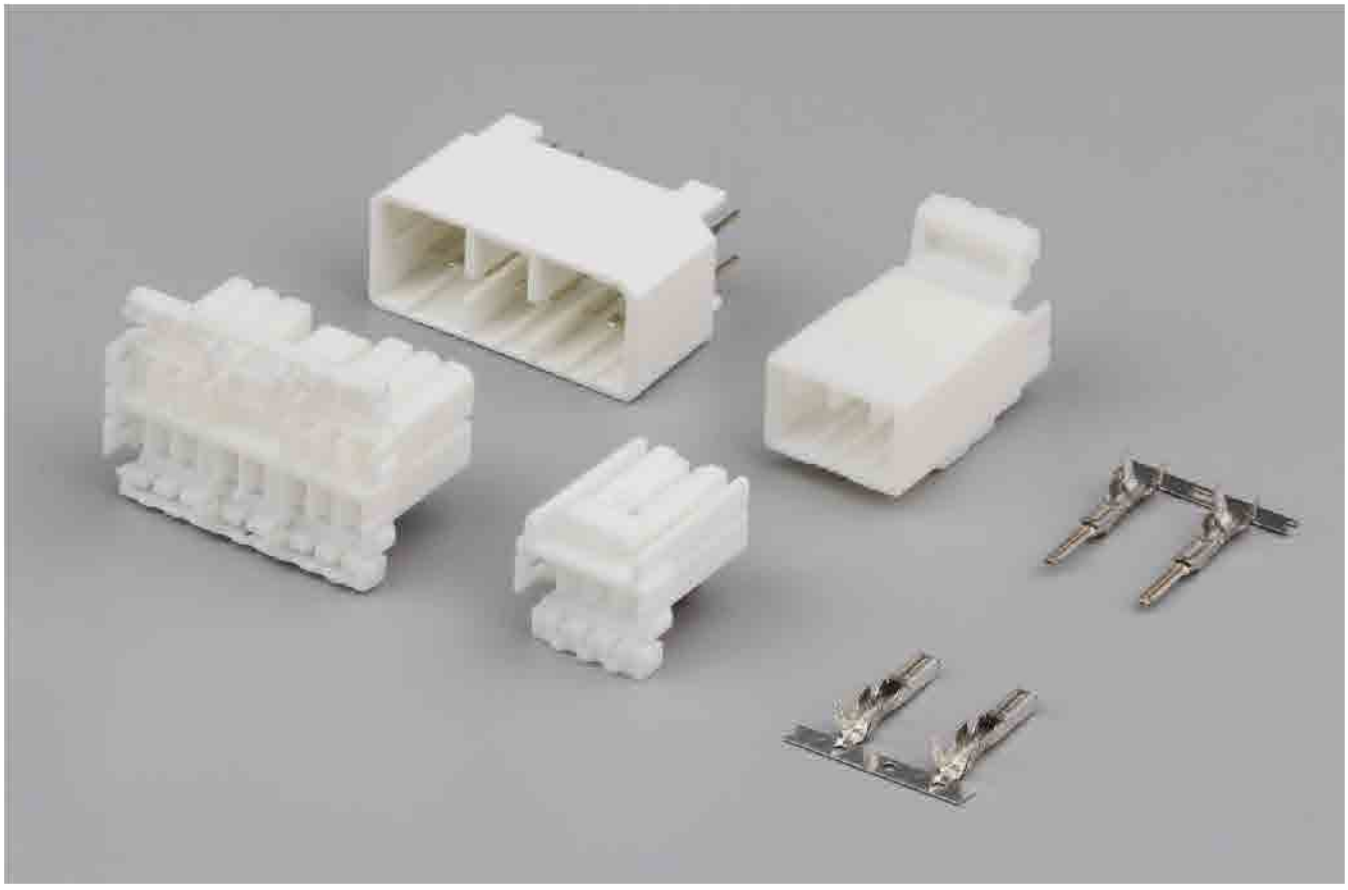
CN16 Series Female Terminal



产品型号 Part Number	适用电线范围 Applicable Wire		材质 Material	包装数量 Packaging Quantity
	mm^2	AWG#		
25412-YT	0.3-0.5	22-20	Phos-Bronze	5000 PCS

Wire to Board Applications

Poles	PCB Header		Female Housing
	Vertical Mount Type	Horizontal Mount Type	
12	25413-12A-1 	25413-12AW-1 	25412-12Y-1 
16	25413-16A-1 	25413-16AW-1 	25412-16Y-1 
20	25413-20A-1 	25413-20AW-1 	25412-20Y-1 
28	25413-28A-1 	25413-28AW-1 	25412-12Y-1  25412-16Y-1 



CN17 Series Female Terminal



产品型号 Part Number	适用电线范围 Applicable Wire		材质 Material	包装数量 Packaging Quantity
	mm²	AWG#		
35055-YT	0.5-1.25	20-16	Phos-Bronze	3000 PCS

CN17 Series Male Terminal



产品型号 Part Number	适用电线范围 Applicable Wire		材质 Material	包装数量 Packaging Quantity
	mm²	AWG#		
35055-PT	0.5-1.25	20-16	Brass	3000 PCS

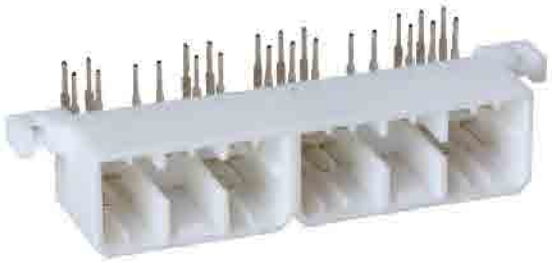
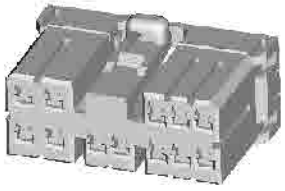
Wire to Board Applications

Poles	PCB Header		Female Housing
	Vertical Mount Type	Horizontal Mount Type	
3	35055-3A-1 	35055-3AW-1 	35055-3Y-1 
6	35055-6A-1 	35055-6AW-1 	35055-6Y-1 
8	35055-8A-1 	35055-8AW-1 	35055-8Y-1 
12	35055-12A-1 	35055-12AW-1 	35055-12Y-1 
14	35055-14A-1 	35055-14AW-1 	35055-14Y-1 

Wire to Board Applications

Poles	PCB Header		Female Housing
	Vertical Mount Type	Horizontal Mount Type	
18		35055-18AW-1 	35055-18Y-1 
20	35055-20A-1 	35055-20AW-1 	35055-20Y-1 
30	35055-30A-1 	35055-30AW-1 	35055-12Y-1  35055-18Y-1 

Wire to Board Applications

Poles	PCB Header	Female Housing
24	35055-24AW-1 	35058-10Y-1 
		35055-14Y-1 
42	35055-42AW-1 	174481-1 
		35055-12Y-1 
		35055-18Y-1 

Wire to Wire Applications

Poles	Male Housing	Female Housing
2	35055-2P-1 	35055-2Y-1 
3	35055-3P-1 	35055-3Y-1 
4	35055-4P-1 	35055-4Y-1 
6	35055-6P-1 	35055-6Y-1 

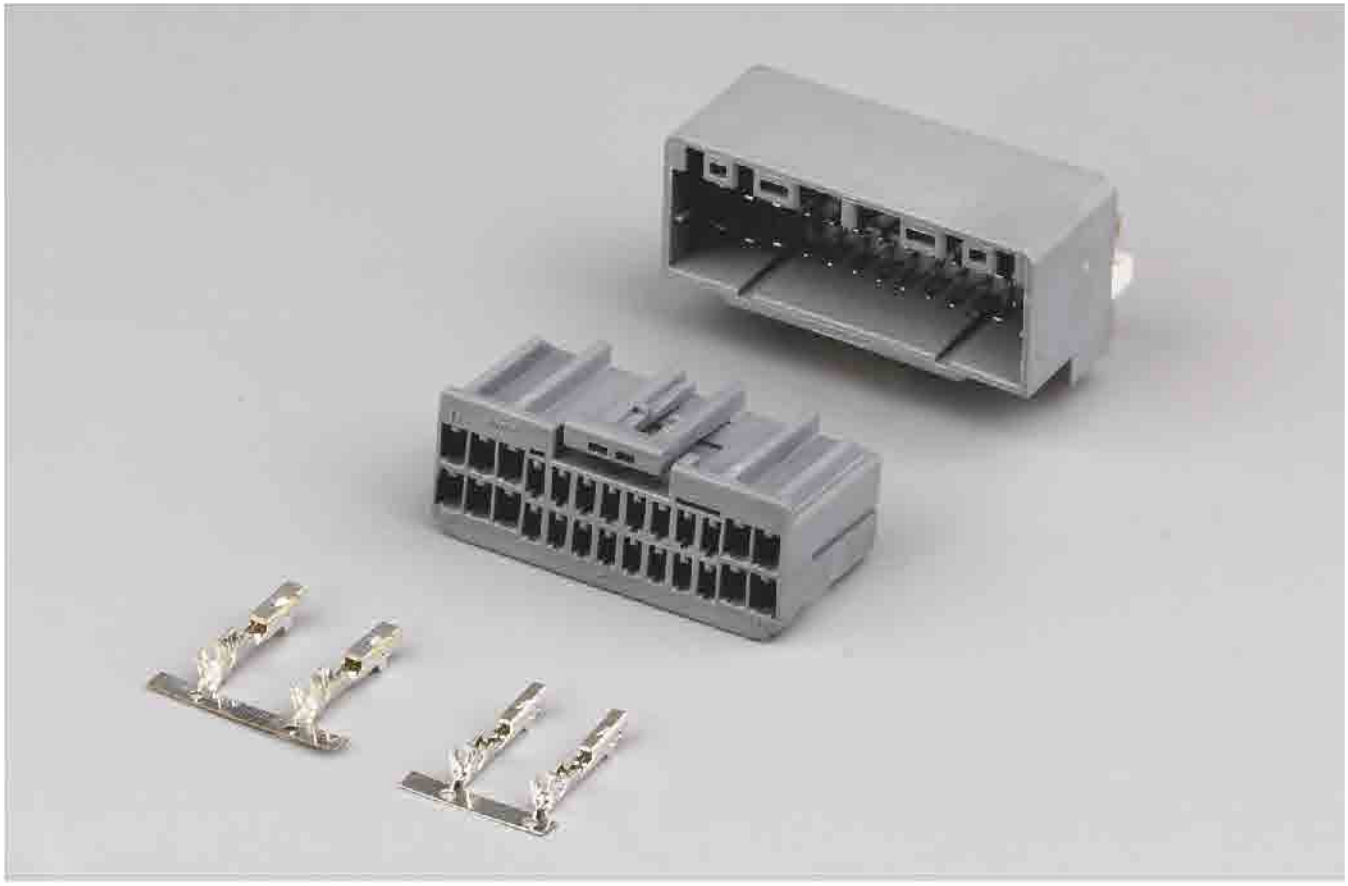
Wire to Wire Applications

Poles	Male Housing	Female Housing
8	35055-8P-1 	35055-8Y-1 
12	35055-12P-1 	35055-12Y-1 
18	35055-18P-1 	35055-18Y-1 
20	35055-20P-1 	35055-20Y-1 

PCB Mount Header Applications

35055-10AW-1 	35056C-20A-5 ※ 	35060-12A-2 (Hybrid 1.8+2.8) 
35061-12A-4 (Hybrid 1.8+2.8) 	—	—

※ 注 Note): 键控仿呆只能和相同颜色的连接器可以相互匹配。
Position keying means only connectors of the same color can mate with each other.



CN18 Series Female Terminal



产品型号 Part Number	适用电线范围 Applicable Wire		材质 Material	包装数量 Packaging Quantity
	mm^2	AWG#		
25025-YT	0.3-0.85	22-18	Phos-Bronze	5000 PCS



产品型号 Part Number	适用电线范围 Applicable Wire		材质 Material	包装数量 Packaging Quantity
	mm^2	AWG#		
30050-YT	0.5-1.25	20-16	Phos-Bronze	4000 PCS

Female Housing Applications

Poles	Side Double Lock Type
12	30050-12Y-6 (Signal 1.0)  Applied Terminal: 25025-YT
16	30050-16Y-6 (Signal 1.0)  Applied Terminal: 25025-YT
26	30050-26Y-6 (Hybrid 1.0+1.8)  Applied Terminal: 25025-YT & 30050-YT
16	30051-16Y-6 (Signal 1.0)  Applied Terminal: 25025-YT

Poles	Side Double Lock Type
12	30055-12Y-6 (Power 1.8)  Applied Terminal: 30050-YT
22	30050-22Y-6 (Hybrid 1.0+1.8)  Applied Terminal: 25025-YT & 30050-YT
20	30050-20Y-5 (Hybrid 1.0+1.8)  Applied Terminal: 30052-YT & 30053-YT
26	30051-26Y-6 (Hybrid 1.0+1.8)  Applied Terminal: 25025-YT & 30050-YT

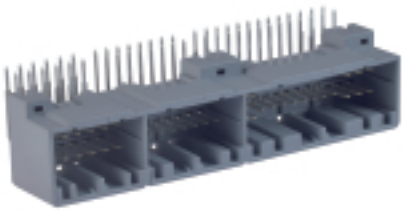
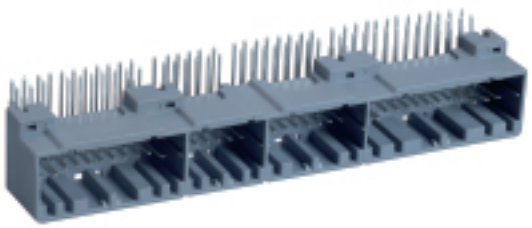
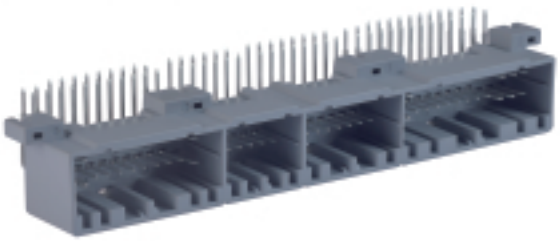
Wire to Board Applications

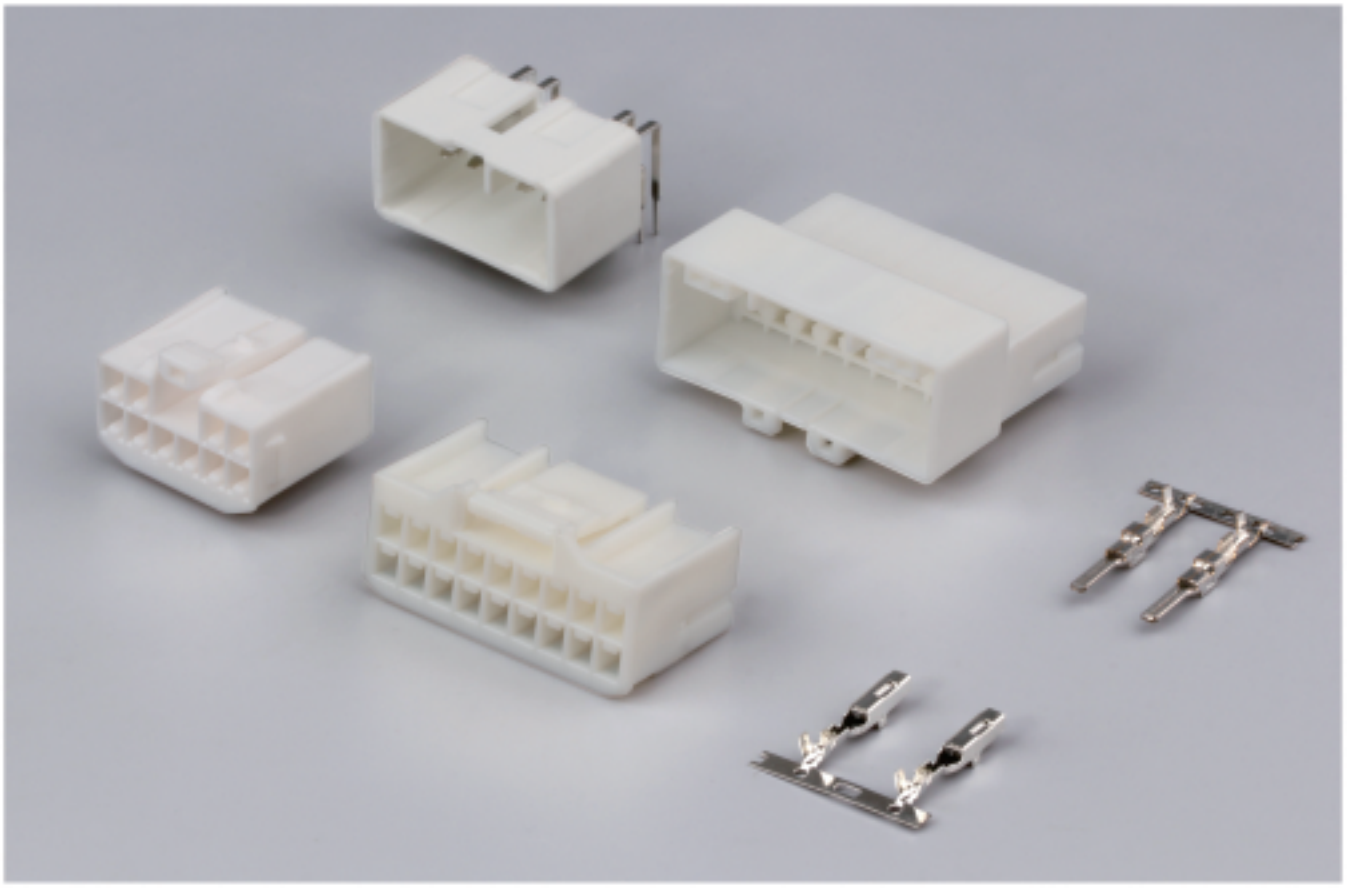
Poles	PCB Header		Female Housing
	Vertical Mount Type	Horizontal Mount Type	
20	30050-20A-2 	30050-20AW-2 	30050-20Y-5 
22	—	30050-22AW-1 	30050-22Y-6 
26	30050-26A-1 	30050-26AW-1 	30050-26Y-6 
26	—	30051-26AW-1 	30051-26Y-6 
34	30050-34A-1 	30050-34AW-1 	30050-22Y-6 & 30055-12Y-6

Wire to Board Applications

Poles	PCB Header		Female Housing
	Vertical Mount Type	Horizontal Mount Type	
38	30050-38A-6 	30050-38AW-6 	30050-22Y-6 & 30050-16Y-6
38	—	30052-38AW-1 	30050-26Y-6 & 30055-12Y-6
42	30050-42A-1 	30050-42AW-1 	30050-26Y-6 & 30050-16Y-6
42	—	30051-42AW-6 	30051-26Y-6 & 30051-16Y-6
48	30050-48A-1 	30050-48AW-1 	30050-26Y-6 & 30050-22Y-6

Wire to Board Applications

Poles	PCB Header	Female Housing
54	30050-54AW-6 	30050-26Y-6 & 30050-16Y-6 & 30055-12Y-6
64	30050-64A-6  30050-64AW-6 	30050-26Y-6 & 30050-22Y-6 & 30050-16Y-6
76	30050-76AW-6  30055-76AW-6 	30050-26Y-6 & 30050-22Y-6 & 30050-16Y-6 & 30050-12Y-6



CN19 Series Female Terminal



产品型号 Part Number	适用电线范围 Applicable Wire		材质 Material	包装数量 Packaging Quantity
	mm^2	AWG#		
40010-YT	0.5-1.25	20-16	Phos-Bronze	4000 PCS

Wire to Board Applications

Poles	PCB Header	Female Housing
10	40010-10AW-1 	40010-10Y-1 
16	40010-16AW-1 	40010-6Y-1  40010-10Y-1 



CN20 Series Female Terminal



产品型号 Part Number	适用电线范围 Applicable Wire		材质 Material	包装数量 Packaging Quantity
	mm^2	AWG#		
50010-YT	1.0-2.5	16-14	Brass	2500 PCS



产品型号 Part Number	适用电线范围 Applicable Wire		材质 Material	包装数量 Packaging Quantity
	mm^2	AWG#		
50011-YT	1.0-2.5	16-14	Cu Alloy	2500 PCS

Wire to Board Applications

Poles	PCB Header	Female Housing
11	50010-11AW-2 	50011-12Y-2 
12	50011-12AW-2 	
15	50011-15AW-2 	—
16	50012-16AW-2 	—
25	50010-25AW-2 (Tab: 0.64MM) 50011-25AW-2 (Tab: 0.80MM) 	50011-25Y-2 

Wire to Board Applications

Poles	PCB Header	Female Housing
25	50012-25AW-2 	50012-25Y-2 
25	50013-25AW-2 	50013-25Y-2  50013-25C-2 
35	50011-35AW-2 	—
35	50012-35AW-2 	—



CN21 Series Female Terminal



产品型号 Part Number	适用电线范围 Applicable Wire		材质 Material	包装数量 Packaging Quantity
	mm^2	AWG#		
22030-YT	0.3-0.5	22-20	Phos-Bronze	7000 PCS

Wire to Board Applications

Poles	PCB Header		Female Housing
	Vertical Mount Type	Horizontal Mount Type	
12	22030-12A-6 	22030-12AW-6 	22030-12Y-6 
16	22030-16A-6 	22030-16AW-6 	22030-16Y-6 
20	22030-20A-6 	22030-20AW-6 	22030-20Y-6 
24	22030-24A-6 	22030-24AW-6 	22030-24Y-6 
28	22030-28A-6 	22030-28AW-6 	22030-28Y-6 

Wire to Board Applications

Poles	PCB Header		Female Housing
	Vertical Mount Type	Horizontal Mount Type	
32	22030-32A-6 	22030-32AW-6 	22030-32Y-6 
36	22030-36A-6 	22030-36AW-6 	22030-36Y-6 
40	22030-40A-6 	22030-40AW-6 	22030-40Y-6 
	22031-40A-6 		

Wire to Board (SMT) Applications

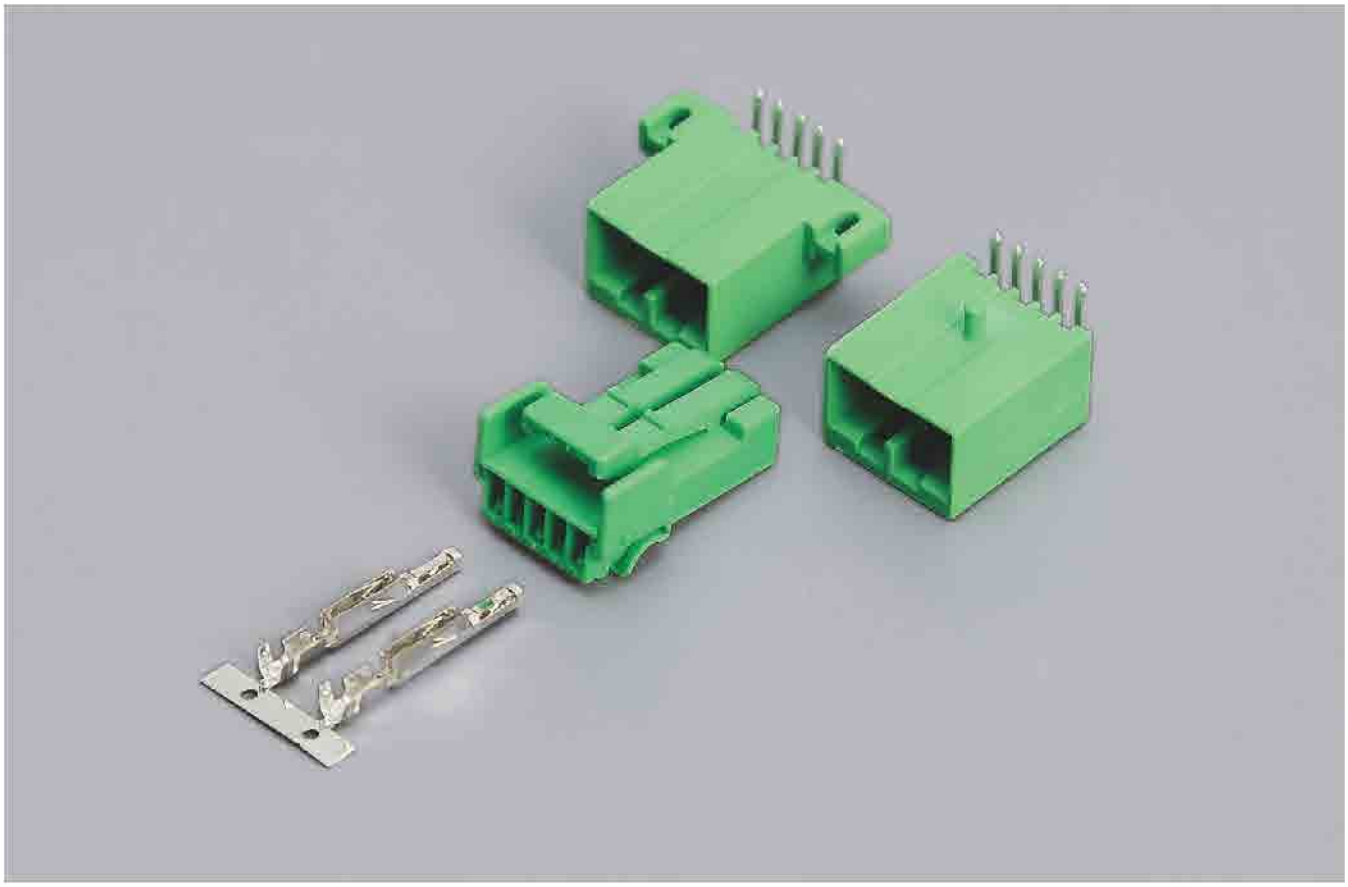
Poles	PCB Header	Female Housing
12	22030-12M-2 	22030-12Y-6 
16	22030-16M-2 	22030-16Y-6 
20	22030-20M-2 	22030-20Y-6 
24	22030-24M-2 	22030-24Y-6 

Wire to Board (SMT) Applications

Poles	PCB Header	Female Housing
28	22030-28M-2 	22030-28Y-6 
32	22030-32M-2 	22030-32Y-6 
36	22030-36M-2 	22030-36Y-6 
40	22030-40M-2 	22030-40Y-6 

PCB Mount Header Applications

22030-14AW-6 (Hybrid 0.64+2.8)	22030-17AW-6 (Hybrid 0.64+2.8)	
		———

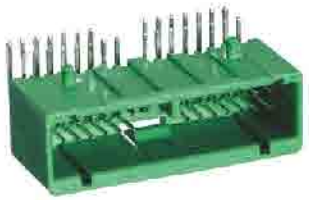


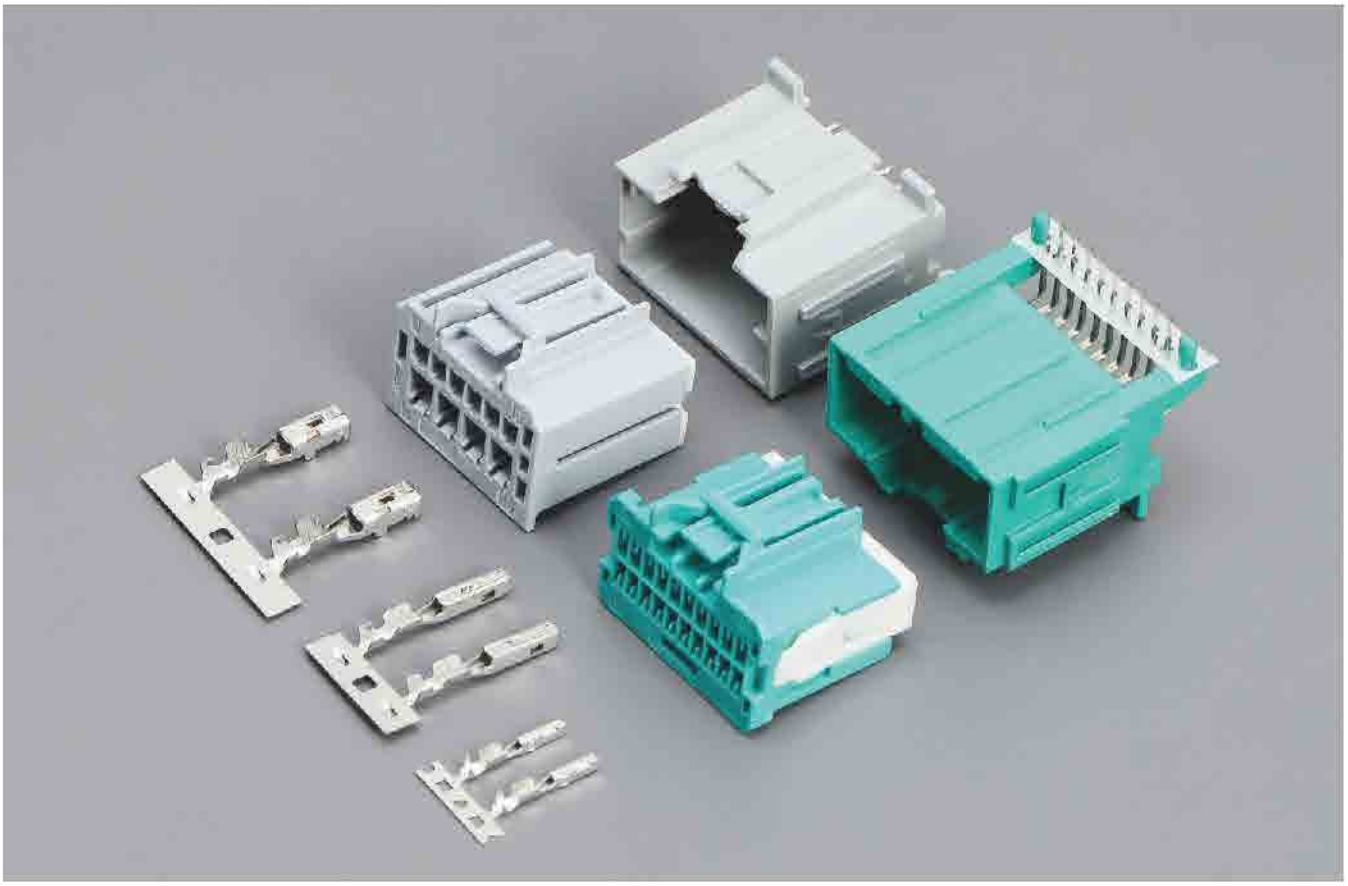
CN22 Series Female Terminal



产品型号 Part Number	适用电线范围 Applicable Wire		材质 Material	包装数量 Packaging Quantity
	mm^2	AWG#		
IL-AG5-C1-5000	0.3-0.5	22-20	Phos-Bronze	5000 PCS

PCB Mount Header Applications

25044-5AW-4 	25045-5AW-4 	25044-6AW-4 
25044-7AW-4 	25044-10A-4 	25044-14A-4 
25044-14AW-4 	25044-16A-4 	25044-16AW-4 
25044-18A-4 	25044-18AW-4 	25044-22A-4 
25044-22AW-4 	25044-30A-4 	25044-30AW-4 



CN23 Series Female Terminal



产品型号 Part Number	适用电线范围 Applicable Wire		材质 Material	包装数量 Packaging Quantity
	mm^2	AWG#		
25435-YT	0.50-0.85	20-18	Phos-Bronze	8000 PCS

Wire to Board Applications

Poles	PCB Header		Female Housing
	Vertical Mount Type	Horizontal Mount Type	
8	25435A-8A-2 ※ 	25435A-8AW-2 ※ 	25435A-8Y-2 ※ 
12	25435A-12A-2 ※ 	25435A-12AW-2 ※ 	25435A-12Y-2 ※ 
16	25435A-16A-2 ※ 	25435A-16AW-2 ※ 	25435A-16Y-2※ 
20	25435A-20A-2 ※ 	25435A-20AW-2 ※ 	25435A-20Y-2 ※ 

※ 注 Note): 键控仿呆只能和相同颜色的连接器可以相互匹配。
Position keying means only connectors of the same color can mate with each other.

PCB Mount Header Applications

25435A-10A-2※ (Hybrid 1.5+2.8) 	25435A-10AW-2※ (Hybrid 1.5+2.8) 	25435A-14A-2※ (Hybrid 0.64+2.8) 
25435A-14AW-2※ (Hybrid 0.64+2.8) 	—	—

※ 注 Note): 键控仿呆只能和相同颜色的连接器可以相互匹配。
Position keying means only connectors of the same color can mate with each other.



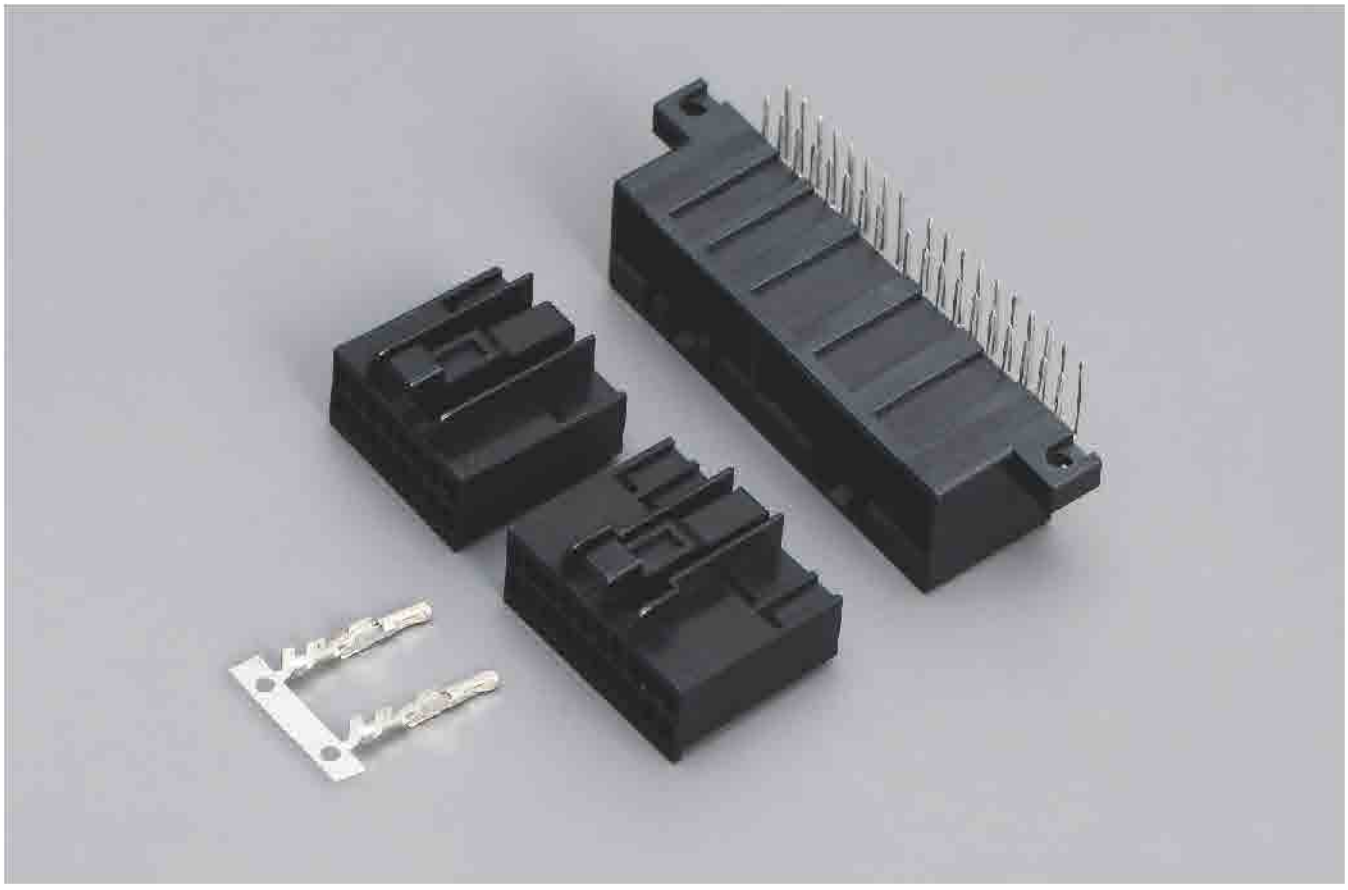
CN24 Series Female Terminal



产品型号 Part Number	适用电线范围 Applicable Wire		材质 Material	包装数量 Packaging Quantity
	mm^2	AWG#		
25033-YT	0.3-0.5	22-20	Phos-Bronze	8000 PCS

Wire to Board Applications

Poles	PCB Header	Female Housing
16	25033A-16AW-1 White 25033B-16AW-6 Gray 25033C-16AW-7 Brown 	25033A-16Y-1 25033B-16Y-6 25033C-16Y-7 
20	25033A-20AW-1 White 25033B-20AW-6 Gray 25033C-20AW-7 Brown 	25033A-20Y-1 25033B-20Y-6 25033C-20Y-7 
24	25033A-24AW-1 White 25033B-24AW-6 Gray 25033C-24AW-7 Brown 	25033A-24Y-1 25033B-24Y-6 25033C-24Y-7 
44	25033-44AW-1 	25033A-20Y-1  25033A-24Y-1 



CN25 Series Female Terminal



产品型号 Part Number	适用电线范围 Applicable Wire		材质 Material	包装数量 Packaging Quantity
	mm^2	AWG#		
30011-YT	0.3-0.56	22-20	Phos-Bronze	5000PCS

Wire to Board Applications

Poles	PCB Header		Female Housing
	Vertical Mount Type	Horizontal Mount Type	
8	30011-8A-2 	30011-8AW-2 	30011-8Y-2 
12	30011-12A-2 	30011-12AW-2 	30011-12Y-2 
16	30011-16A-2 	30011-16AW-2 	30011-16Y-2 
20	30011-20A-2 	30011-20AW-2 	30011-20Y-2 

Wire to Board Applications

Poles	PCB Header		Female Housing
	Vertical Mount Type	Horizontal Mount Type	
28	30011-28A-2  Mating Female Housing : 12Pos.& 16Pos.	30011-28AW-2 	30011-12Y-2 
36	30011-36A-2  Mating Female Housing : 16Pos.& 20Pos.	30011-36AW-2 	30011-16Y-2 
48	—	30011-48AW-2  Mating Female Housing : 12Pos.& 16Pos.& 20Pos.	30011–20Y–2 



CN20 Series Female Terminal



产品型号 Part Number	适用电线范围 Applicable Wire		材质 Material	包装数量 Packaging Quantity
	mm²	AWG#		
50010-YT	1.0-2.5	16-14	Brass	2500 PCS



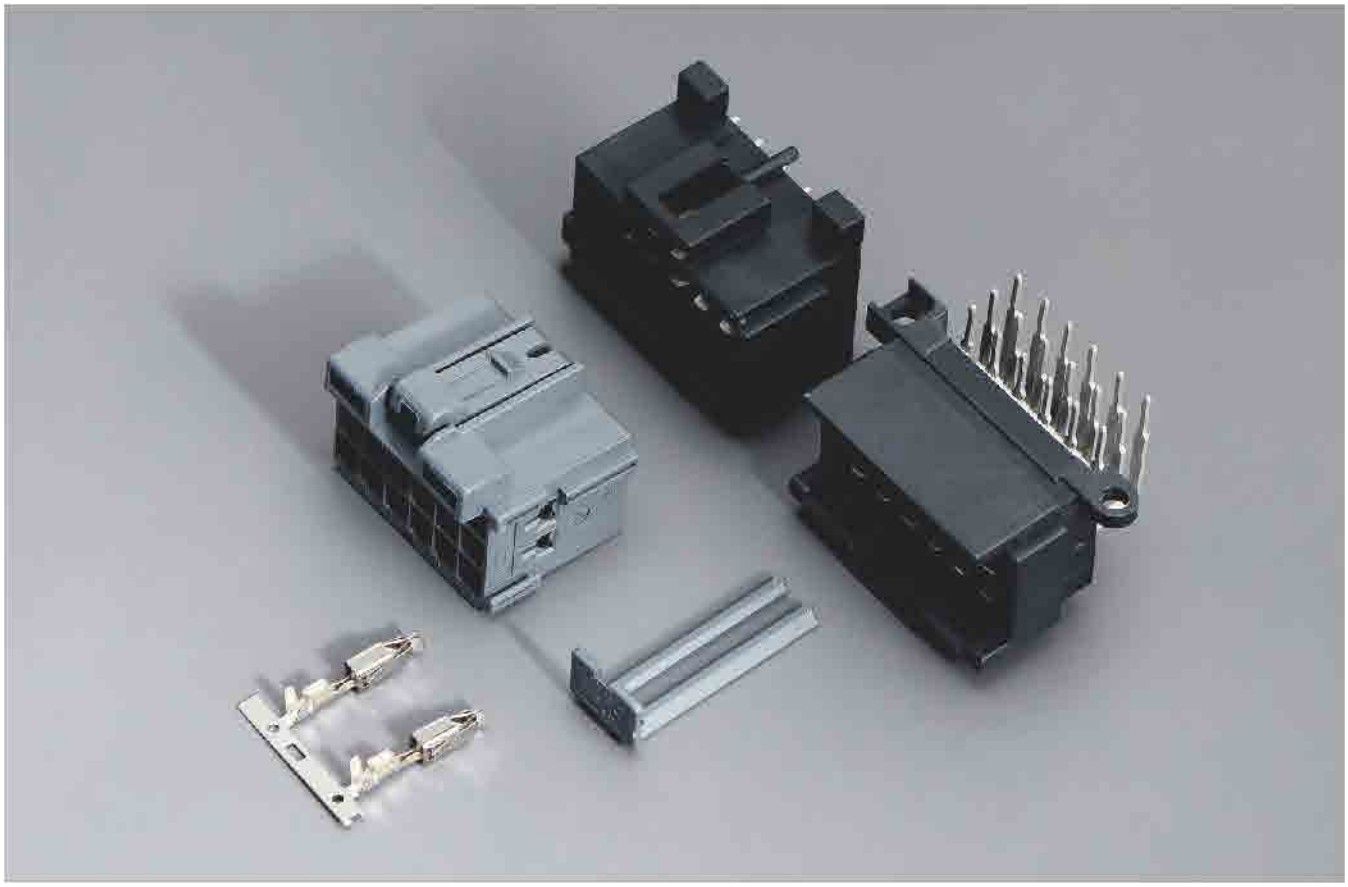
产品型号 Part Number	适用电线范围 Applicable Wire		材质 Material	包装数量 Packaging Quantity
	mm²	AWG#		
50011-YT	1.0-2.5	16-14	Cu Alloy	2500 PCS

Wire to Board Applications

Poles	PCB Header		Female Housing
	Vertical Mount Type	Horizontal Mount Type	
4	50022-4A-2 	50022-4AW-2 	50022-4Y-2 
6	50022-6A-2 	50022-6AW-2 	50022-6Y-2 
8	—	50022-8AW-2 	50022-8Y-2 
10	50022-10A-2 	50022-10AW-2 	50022-10Y-2 

Wire to Board Applications

Poles	PCB Header		Female Housing
	Vertical Mount Type	Horizontal Mount Type	
14	50022-14A-2 	50022-14AW-2 	50022-14Y-2 
18	50022-18A-2 	50022-18AW-2 	50022-18Y-2 
22	50022-22A-2 	50022-22AW-2 	50022-22Y-2 



CN20 Series Female Terminal

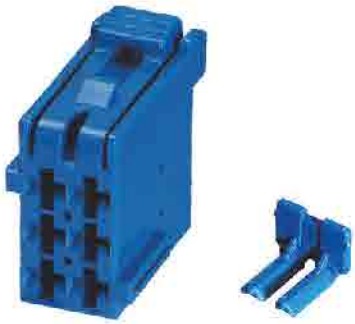
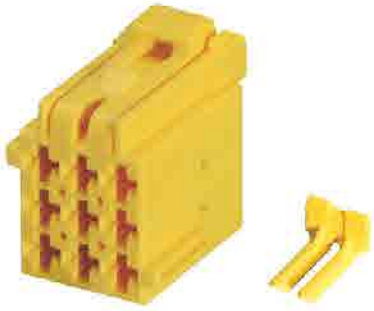
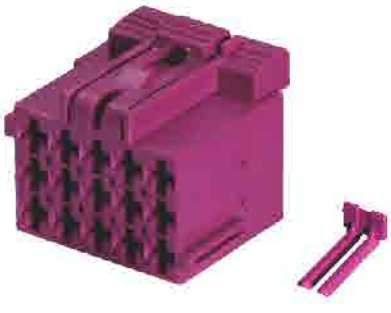


产品型号 Part Number	适用电线范围 Applicable Wire		材质 Material	包装数量 Packaging Quantity
	mm²	AWG#		
50010-YT	1.0-2.5	16-14	Brass	2500 PCS



产品型号 Part Number	适用电线范围 Applicable Wire		材质 Material	包装数量 Packaging Quantity
	mm²	AWG#		
50011-YT	1.0-2.5	16-14	Cu Alloy	2500 PCS

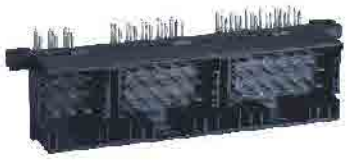
Wire to Board Applications

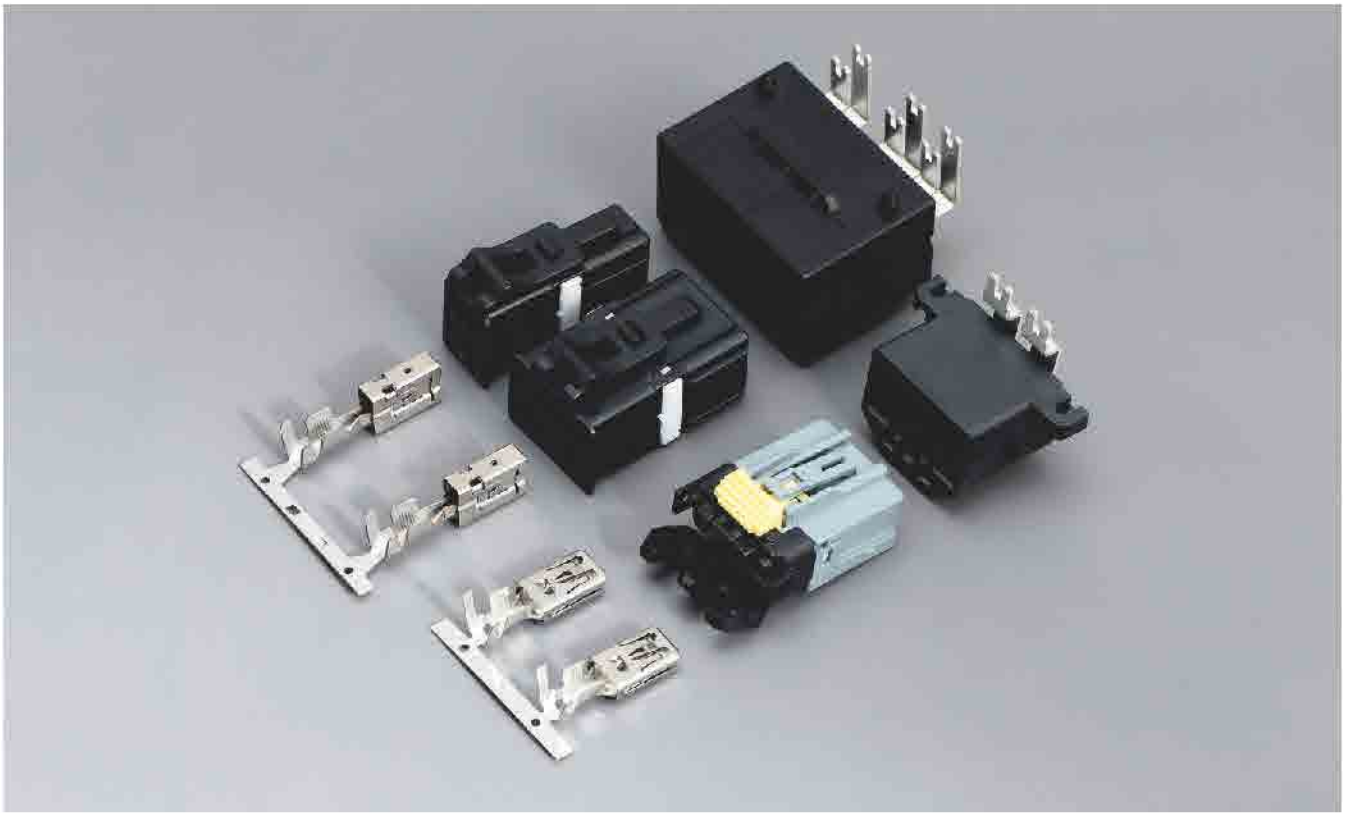
Poles	PCB Header	Female Housing
6	50033-6AW-2 	50033-6Y-5 
9	50033-9AW-2 	50033-9Y-3 
12	50033-12AW-2 	50033-12Y-4 
15	50033-15AW-2 	50033-15Y-8 

Wire to Board Applications

Poles	PCB Header	Female Housing
18	50033-18A-2  50033-18AW-2 	50033-18Y-6 
21	50033-21AW-2 	50033-21Y-7 

PCB Mount Header Applications

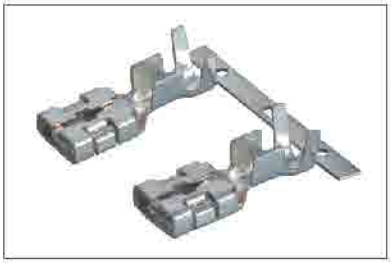
50033-32AW-2 	50033-42AW-2 	50033-75AW-2 
50033-78AW-2 	—	—



CN28 Series Female Terminal



产品型号 Part Number	适用电线范围 Applicable Wire		材质 Material	包装数量 Packaging Quantity
	mm²	AWG#		
12501-YT	6.0-10.0	10-7	Cu Alloy	800 PCS



产品型号 Part Number	适用电线范围 Applicable Wire		材质 Material	包装数量 Packaging Quantity
	mm²	AWG#		
70020-YT	5.0-8.0	12-8	Cu Alloy	800 PCS



产品型号 Part Number	适用电线范围 Applicable Wire		材质 Material	包装数量 Packaging Quantity
	mm²	AWG#		
12502-YT	6.0-10.0	10-7	Cu Alloy	600 PCS

Wire to Board Applications

Poles	PCB Header	Female Housing
2	70020-2A-2 	70020-2Y-2  Applied Terminal: 70020-YT
4	70020-4A-2 	70020-2Y-2  Applied Terminal: 70020-YT
	70021-4AW-2 	70020-2Y-5  Applied Terminal: 70020-YT
2	12501-2AW-2 	12501-2Y-6  Applied Terminal: 12501-YT
3	12500-3AW-2 	12501-3Y-6  Applied Terminal: 12501-YT

Wire to Board Applications

Poles	PCB Header	Female Housing
3	12501-3AW-2 	12501-3Y-6  Applied Terminal: 12501-YT
2	12502-2AW-2 	12502-2Y-2  Applied Terminal: 12502-YT
4	12502-4AW-2 	12502-4Y-2  Applied Terminal: 12502-YT
6	12502-6AW-2 	12502-2Y-2  12502-4Y-2 



CN11 Series Female Terminal



产品型号 Part Number	适用电线范围 Applicable Wire		材质 Material	包装数量 Packaging Quantity
	mm^2	AWG#		
22011-YT	0.3-0.5	22-20	Phos-Bronze	8000 PCS

CN28 Series Female Terminal



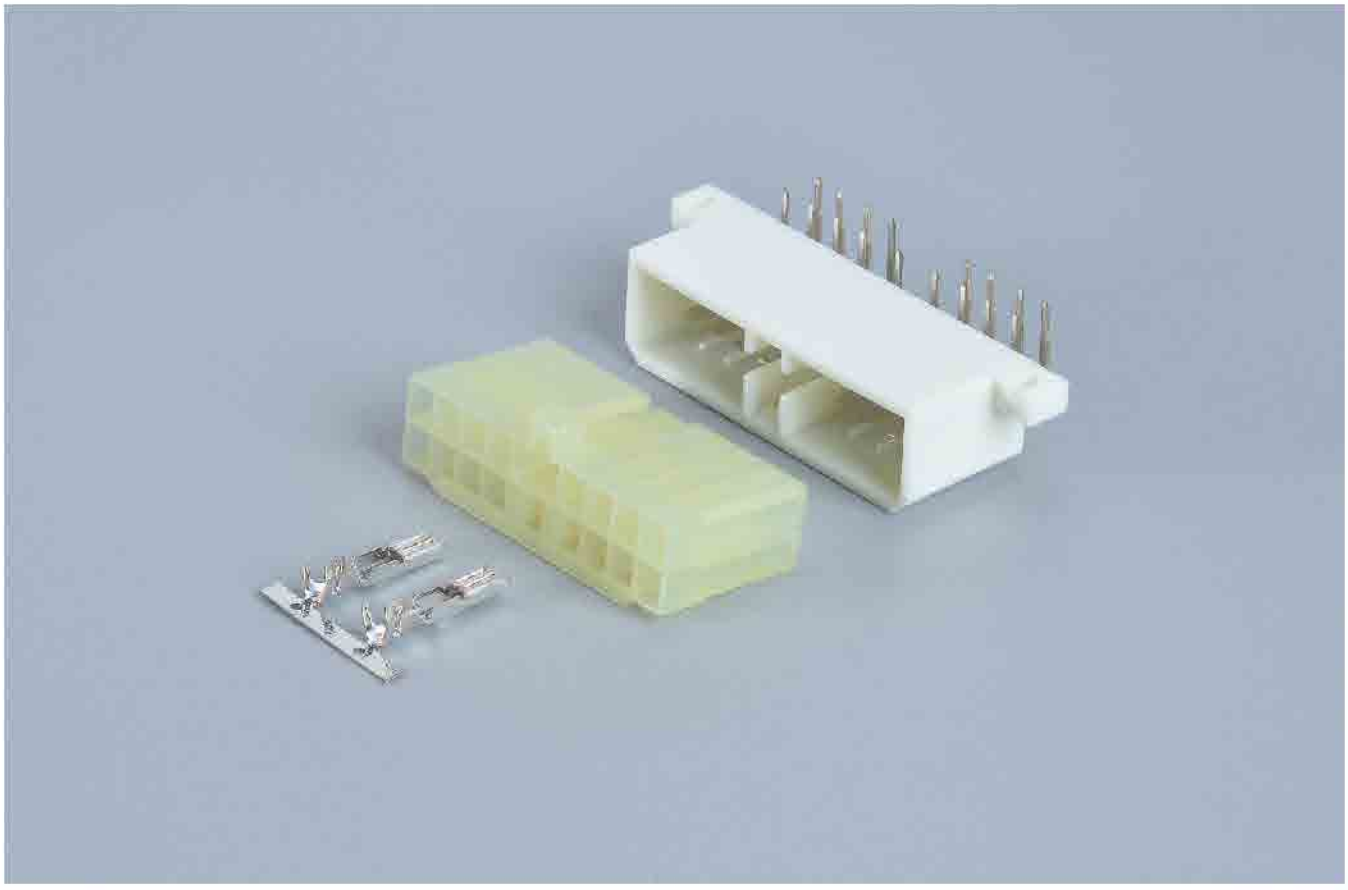
产品型号 Part Number	适用电线范围 Applicable Wire		材质 Material	包装数量 Packaging Quantity
	mm^2	AWG#		
70020-YT	5.0-8.0	12-8	Cu Alloy	800 PCS

Wire to Board Applications

Poles	PCB Header	Female Housing
10	12503-10AW-2 (Hybrid 0.64+9.5) 	22011-8Y-1 
		70020-2Y-5 
14	12503-14AW-2 (Hybrid 0.64+9.5) 	22011-12Y-1 
		70020-2Y-2 

PCB Mount Header Applications

70023-12AW-2 (Hybrid 1.0+5.0)	70025-12AW-2 (Hybrid 1.0+5.0)	11501-12AW-2 (Hybrid 1.5+8.0)
		

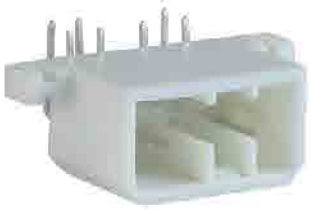


CN30 Series Female Terminal



产品型号 Part Number	适用电线范围 Applicable Wire		材质 Material	包装数量 Packaging Quantity
	mm^2	AWG#		
TE 172773-1	0.5-2.0	20-14	Brass	3500 PCS

PCB Mount Header Applications

50060-5A-1 	50060-5AW-1 	50060-7A-1 
50060-7AW-1 	50060-9A-1 	50060-9AW-1 
50060-11A-1 	50060-11AW-1 	50060-13A-1 
50060-13AW-1 	50065-13AW-1(Flange Cut) 	50060-17A-1 
50060-17AW-1 	50060-21A-1 	50060-21AW-1 



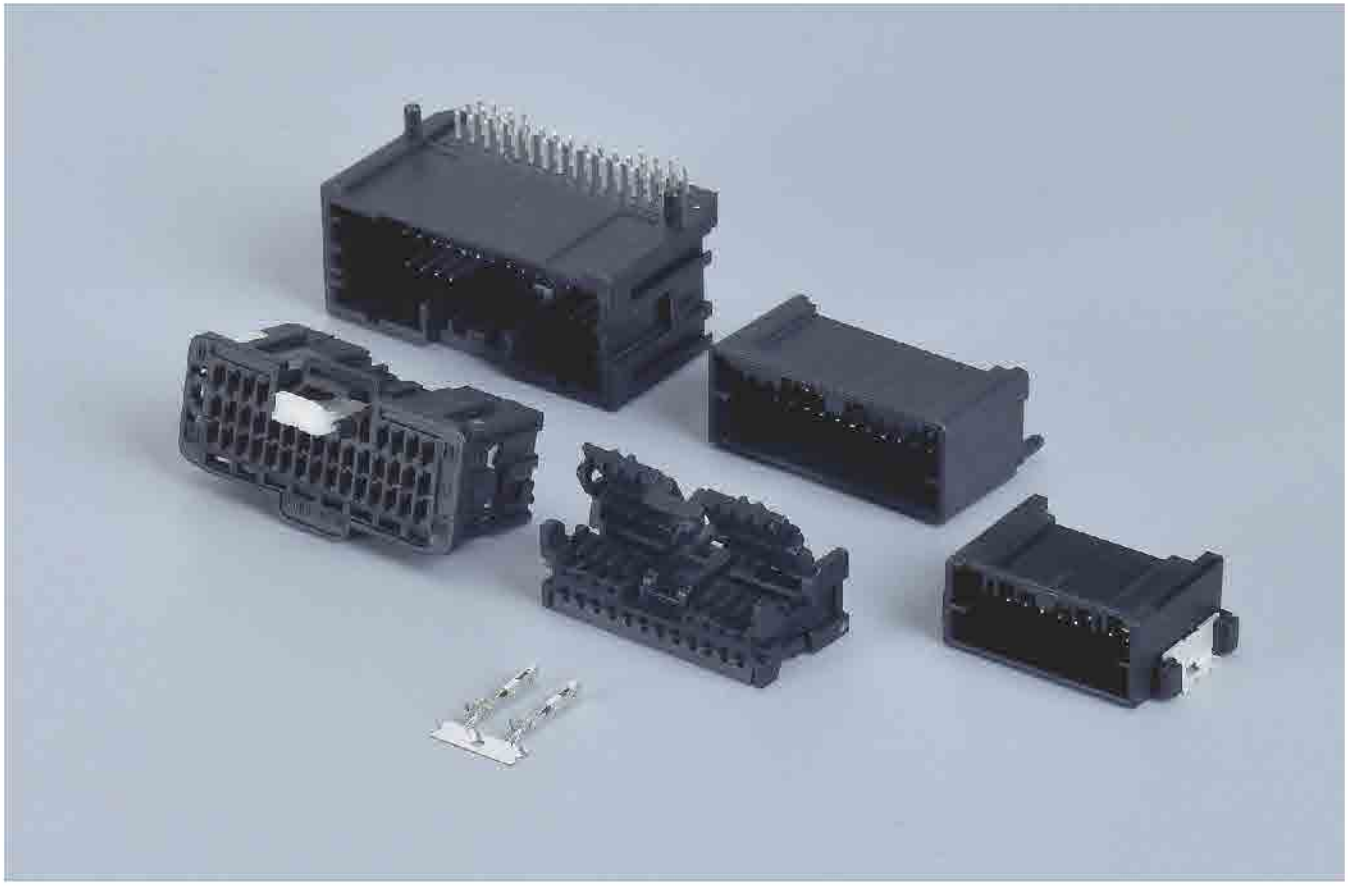
CN31 Series Female Terminal



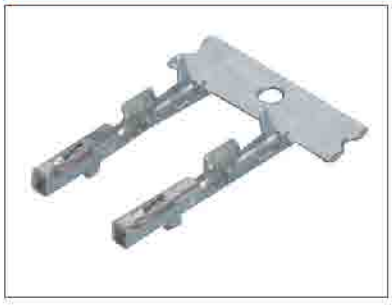
产品型号 Part Number	适用电线范围 Applicable Wire		材质 Material	包装数量 Packaging Quantity
	mm^2	AWG#		
50011-YT	1.0-2.5	16-14	Cu Alloy	2500 PCS

PCB Mount Header Applications

50040-6A-2 	50040-6AW-2 	50040-16A-2 
50040-16AW-2 	50040-42A-2 (Hybrid 1.6+3.0) 	50040-42AW-2 (Hybrid 1.6+3.0) 
50040-70A-2 (Hybrid 1.6+3.0) 	50040-70AW-2 (Hybrid 1.6+3.0) 	



CN32 Series Female Terminal



产品型号 Part Number	适用电线范围 Applicable Wire		材质 Material	包装数量 Packaging Quantity
	mm²	AWG#		
20022-YT	0.1-0.35	28-22	Phos-Bronze	10000 PCS



产品型号 Part Number	适用电线范围 Applicable Wire		材质 Material	包装数量 Packaging Quantity
	mm²	AWG#		
TE 1452656	0.5-0.75	20-18	Phos-Bronze	9000 PCS

Wire to Board Applications

Poles	PCB Header		Female Housing
	Vertical Mount Type	Horizontal Mount Type	
12	20022A-12A-2※ 	20022A-12AW-2※ 	20022A-12Y-2※ 
16	20022A-16A-2※ 	20022A-16AW-2※ 	20022A-16Y-2※ 
20	20022A-20A-2※ 	20022A-20AW-2※ 	20022A-20Y-2※ 
24	20022A-24A-2※ 	20022A-24AW-2※ 	20022A-24Y-2※ 

※ 注 Note): 键控仿呆只能和相同颜色的连接器可以相互匹配。
Position keying means only connectors of the same color can mate with each other.

Wire to Board Applications

Poles	PCB Header		Female Housing
	Vertical Mount Type	Horizontal Mount Type	
38	20022A-38A-2 ※ 	20022A-38AW-2 ※ 	20022A-38Y-2 ※ 
34	20022A-34A-2 ※ (Hybrid 0.5+1.2) 	20022A-34AW-2 ※ (Hybrid 0.5+1.2) 	20022A-34Y-2 ※ (Hybrid 0.5+1.2) 

※ 注 Note): 键控仿呆只能和相同颜色的连接器可以相互匹配。
Position keying means only connectors of the same color can mate with each other.

Wire to Board (SMT) Applications

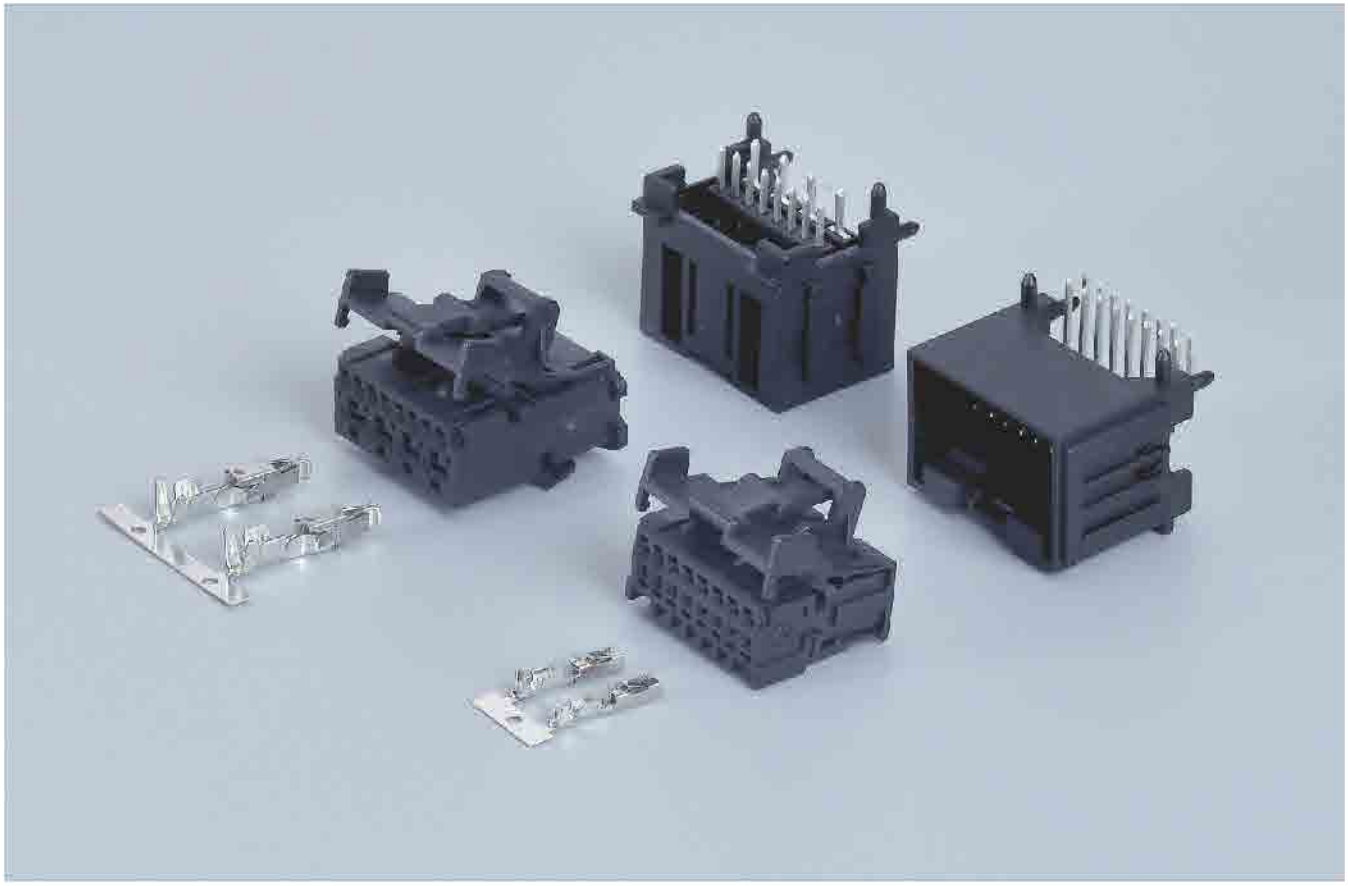
Poles	PCB Header	Female Housing
12	20022A-12MP-2 ※ 	20022A-12Y-2 ※ 
16	20022A-16MP-2 ※ 	20022A-16Y-2 ※ 
20	20022A-20MP-2 ※ 	20022A-20Y-2 ※ 
24	20022A-24MP-2 ※ 	20022A-24Y-2 ※ 

※ 注 Note): 键控仿呆只能和相同颜色的连接器可以相互匹配。
Position keying means only connectors of the same color can mate with each other.

PCB Mount Header Applications

20022A-4A-2 ※ 	20022A-4AW-2 ※ 	20022A-8A-2 ※ 
20022A-8AW-2 ※ 	20022A-2MP-2 ※ 	20022A-4MP-2 ※ 
20022A-8MP-2 ※ 	—	—

※ 注 Note): 键控仿呆只能和相同颜色的连接器可以相互匹配。
Position keying means only connectors of the same color can mate with each other.



CN12 Series Female Terminal



产品型号 Part Number	适用电线范围 Applicable Wire		材质 Material	包装数量 Packaging Quantity
	mm²	AWG#		
25422-YT	0.25-0.5	22-20	Cu Alloy	8000 PCS

CN20 Series Female Terminal

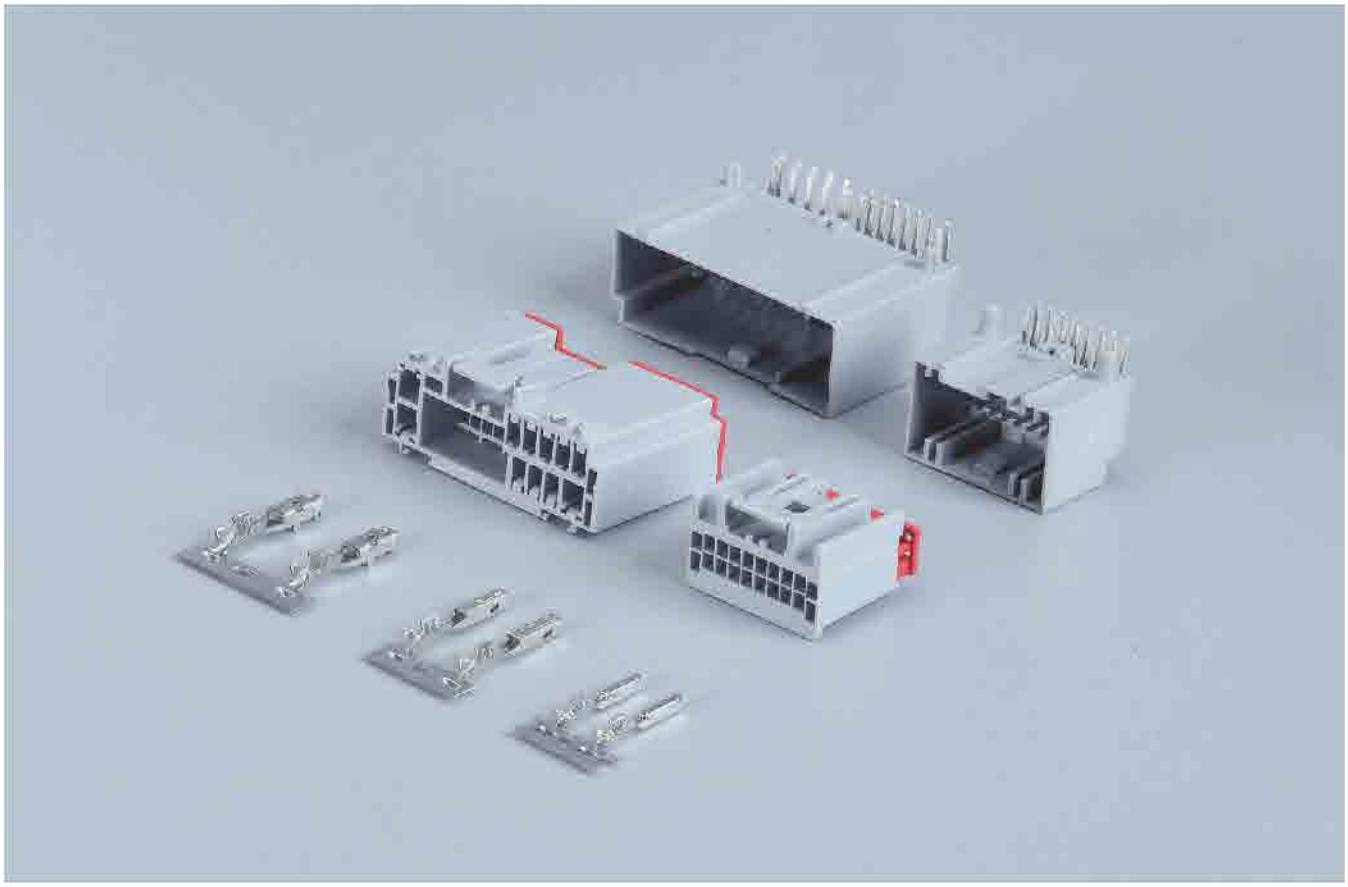


产品型号 Part Number	适用电线范围 Applicable Wire		材质 Material	包装数量 Packaging Quantity
	mm²	AWG#		
50011-YT	1.0-2.5	16-14	Cu Alloy	2500 PCS

PCB Mount Header Applications

25014A-8A-2※ 	25014A-8AW-2※ 	25014A-12A-2※ 
25014A-12AW-2※ 	25014A-16A-2※ 	25014A-16AW-2※ 
25014A-20A-2※ 	25014A-20AW-2※ 	25015A-12A-2※ (Hybrid 0.64+2.8) 
25015A-12AW-2※ (Hybrid 0.64+2.8) 	—	—

※ 注 Note): 键控仿呆只能和相同颜色的连接器可以相互匹配。
Position keying means only connectors of the same color can mate with each other.



CN34 Series Female Terminal



产品型号 Part Number	适用电线范围 Applicable Wire		材质 Material	包装数量 Packaging Quantity
	mm²	AWG#		
TE 1393366-1	0.5-0.75	20-18	Phos-Bronze	10000 PCS



产品型号 Part Number	适用电线范围 Applicable Wire		材质 Material	包装数量 Packaging Quantity
	mm²	AWG#		
MX 330122002	0.5-0.75	20-18	Phos-Bronze	5000 PCS



产品型号 Part Number	适用电线范围 Applicable Wire		材质 Material	包装数量 Packaging Quantity
	mm²	AWG#		
TE 1326030-3	1.25-2.0	16-14	Phos-Bronze	3000 PCS

PCB Mount Header Applications

25434-12AW-6 	25434-16AW-6 	25434C-24A-6※(Hybrid 0.8+1.5+2.8) 
25434C-24AW-6※(Hybrid 0.8+1.5+2.8) 	—	—

※ 注 Note): 键控仿呆只能和相同颜色的连接器可以相互匹配。
Position keying means only connectors of the same color can mate with each other.



CN61 Series Female Terminal



产品型号 Part Number	适用电线范围 Applicable Wire		材质 Material	包装数量 Packaging Quantity
	mm^2	AWG#		
40040-YT	0.5-1. 25	20-16	Phos-Bronze	4000 PCS

Wire to Board Applications

Poles	PCB Header		Female Housing
	Vertical Mount Type	Horizontal Mount Type	
8	40040-8A-2 	40040-8AW-2 	40040-8Y-2 
14	40040-14A-2 	40040-14AW-2 	40040-14Y-2 
23	40040-23A-2 	40040-23AW-2 	40040-23Y-2 
35	40040-35A-2 	40040-35AW-2 	40040-35Y-2 



CN62 Series Female Terminal



产品型号 Part Number	适用电线范围 Applicable Wire		材质 Material	包装数量 Packaging Quantity
	mm²	AWG#		
33311-YT	0.35-0.75	22-18	Phos-Bronze	3500 PCS



产品型号 Part Number	适用电线范围 Applicable Wire		材质 Material	包装数量 Packaging Quantity
	mm²	AWG#		
33315-YT	1.0-2.0	16-14	Phos-Bronze	2000 PCS

Wire to Board Applications

Poles	PCB Header	Female Housing
24	33311-24AW-2 	33311-24Y-2 
24	33312-24AW-6 	33312-24Y-6 
39	33311-39AW-2 	33311-39Y-2 & 33311-39C-2 
56	33311-56AW-2 	33311-56Y-2 
		33311-56C-2 

Wire to Wire Applications

CN62 Series Male Terminal



产品型号 Part Number	适用电线范围 Applicable Wire		材质 Material	包装数量 Packaging Quantity
	mm^2	AWG#		
33311-PT	0.35-0.75	22-18	Phos-Bronze	4000 PCS



产品型号 Part Number	适用电线范围 Applicable Wire		材质 Material	包装数量 Packaging Quantity
	mm^2	AWG#		
33315-PT	1.0-2.0	16-14	Phos-Bronze	1500 PCS

Poles	Male Housing	Female Housing
24	33311-24P-2 	33311-24Y-2 



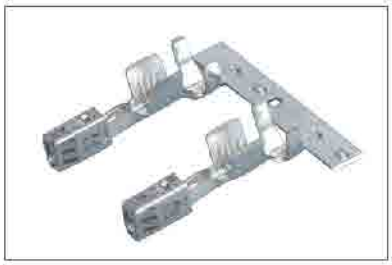
CN63 Series Female Terminal



产品型号 Part Number	适用电线范围 Applicable Wire		材质 Material	包装数量 Packaging Quantity
	mm²	AWG#		
MX 643221029	0.35-0.75	22-18	Phos-Bronze	11500 PCS



产品型号 Part Number	适用电线范围 Applicable Wire		材质 Material	包装数量 Packaging Quantity
	mm²	AWG#		
MX 643231039	1.0-2.0	16-14	Phos-Bronze	5500 PCS

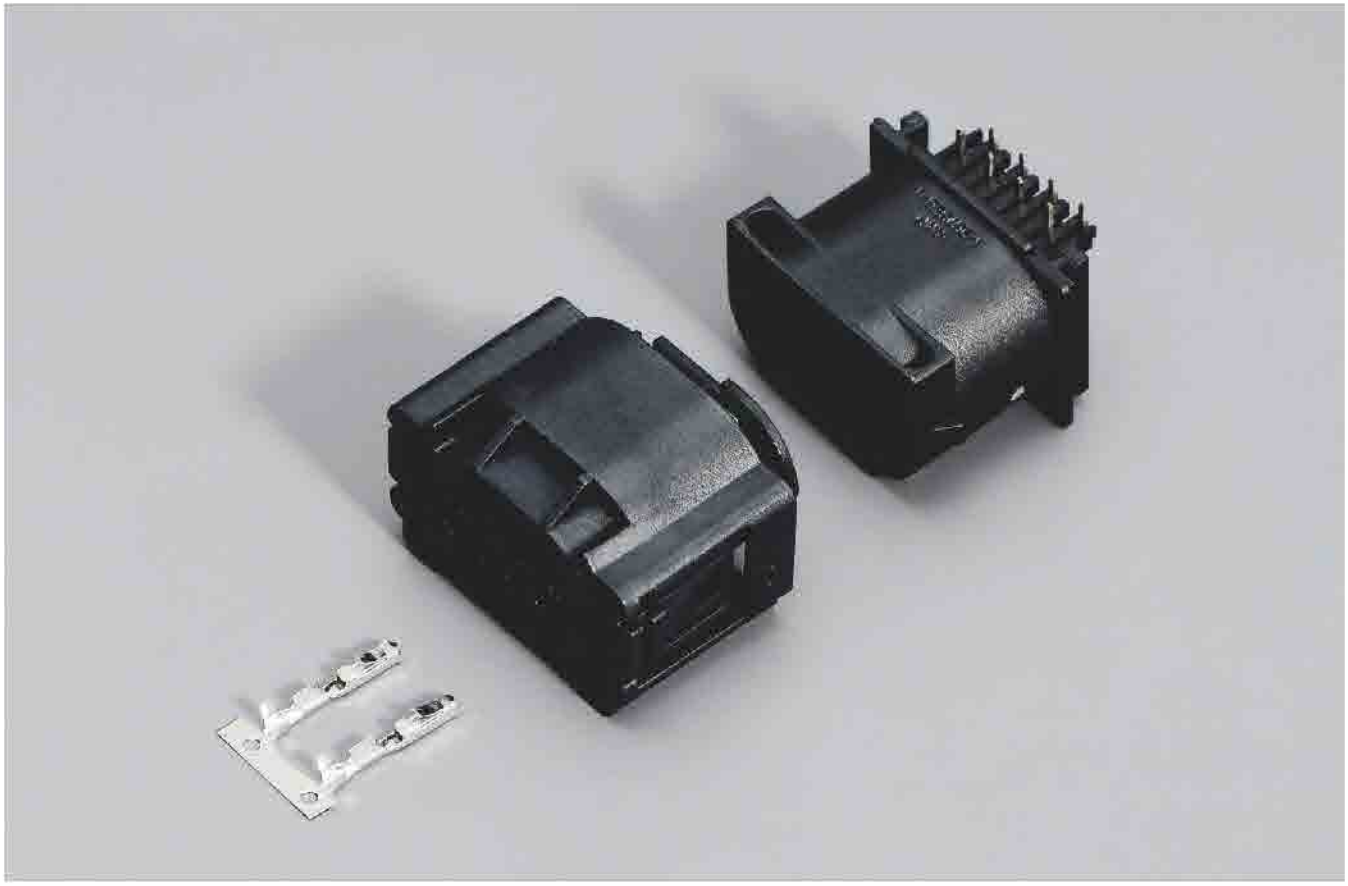


产品型号 Part Number	适用电线范围 Applicable Wire		材质 Material	包装数量 Packaging Quantity
	mm²	AWG#		
MX 643241019	3.0-5.0	12-10	Phos-Bronze	2500 PCS

PCB Mount Header Applications

25035A-28AW-2 ※ (Hybrid 0.64+1.5+2.8) 	25035A-32AW-2 ※ (Hybrid 0.64+1.5) 	25035-48AW-2 (Hybrid 0.64+1.5) 
25035-80AW-2 (Hybrid 0.64+1.5)  48P Brown + 32P Black	25035-112AW-2 (Hybrid 0.64+1.5)  32P Black + 48P Brown + 32P Gray	

※ 注 Note): 键控仿呆只能和相同颜色的连接器可以相互匹配。
Position keying means only connectors of the same color can mate with each other.



CN12 Series Female Terminal



产品型号 Part Number	适用电线范围 Applicable Wire		材质 Material	包装数量 Packaging Quantity
	mm^2	AWG#		
25422-YT	0.25-0.5	22-20	Cu Alloy	8000 PCS

Wire to Board Applications

Poles	PCB Header		Female Housing
	Vertical Mount Type	Horizontal Mount Type	
2	—		40020-2Y-2 
3	—		31020-3Y-2 
4	31020-4A-2 	31020-4AW-2 	31020-4Y-2 
6	40020-6A-2 	40020-6AW-2 	40020-6Y-2 
8	—	40020-8AW-2 	40020-8Y-2 



CN65 Series Female Terminal



产品型号 Part Number	适用电线范围 Applicable Wire		材质 Material	包装数量 Packaging Quantity
	mm^2	AWG#		
TE 3-1447221-3	0.5-1.25	20-16	Cu Alloy	7000 PCS

Wire to Board Applications / 2 Row Type

Poles	PCB Header		Female Housing
	Vertical Mount Type	Horizontal Mount Type	
26		35040-26AW-2 (Upper Lock) 	35040-26Y-2 

PCB Mount Header Applications / 4 Row Type

30041-26A-2(3K-Upper Lock) 	30041-26AW-2(3K-Upper Lock) 	30041-34A-2(3K-Upper Lock) 
30041-34AW-2(3K-Upper Lock) 	30041-60AW-2(6K-Upper Lock) 	40025-52AW-6 



CN66 Series Female Terminal



产品型号 Part Number	适用电线范围 Applicable Wire		材质 Material	包装数量 Packaging Quantity
	mm²	AWG#		
25055-YT	0.25-0.5	22-20	Phos-Bronze	10000 PCS

CN66 Series Male Terminal



产品型号 Part Number	适用电线范围 Applicable Wire		材质 Material	包装数量 Packaging Quantity
	mm²	AWG#		
25055-PT	0.25-0.5	22-20	Phos-Bronze	10000 PCS

Wire to Wite Applications

Poles	Male Housing	Female Housing
2	25055-2P-2 	25055-2Y-2 
4	25055-4P-2 	25055-4Y-2 



CN67 Series Female Terminal



产品型号 Part Number	适用电线范围 Applicable Wire		材质 Material	包装数量 Packaging Quantity
	mm^2	AWG#		
25040-YT	0.5-1.25	20-16	Phos-Bronze	7000 PCS

Wire to Borard Applications

Poles	PCB Header		Female Housing
12	25040-12AW-2 		25040-12Y-2 
18	25040-18AW-2(Upper Lock) 	25041-18AW-2(Lower Lock) 	25040-18Y-2 
26	25040-26AW-2(Upper Lock) 	25041-26AW-2(Lower Lock) 	25040-26Y-2 
34	25040-34AW-2(Upper Lock) 	25041-34AW-2(Lower Lock) 	25040-34Y-2 

PCB Mount Header Applications

25040-40AW-2 (2 Row)	25040-36AW-2 (3 Row)	25040-39AW-2 (3 Row)
		



CN68 Series Female Terminal



产品型号 Part Number	适用电线范围 Applicable Wire		材质 Material	包装数量 Packaging Quantity
	mm^2	AWG#		
TE 344113-1	0.75-2.0	18-14	Phos-Bronze	6000 PCS

Wire to Board Applications

Poles	PCB Header	Female Housing
18	50030-18AW-2 	
36	50030-36AW-2 	50030-36Y-2 



CN69 Series Female Terminal

	产品型号 Part Number	适用电线范围 Applicable Wire		材质 Material	包装数量 Packaging Quantity
		mm²	AWG#		
	TE 1241380(1.5)	0.5-1.0	20-16	Cu Alloy	4500 PCS
	TE 968857(2.8)	1.0-2.5	16-14	Cu Alloy	4000 PCS
	12502-YT	6.0-10.0	9-7	Cu Alloy	500 PCS

Wire to Board Applications

Poles	PCB Header		Female Housing
	Vertical Mount Type	Horizontal Mount Type	
39	50045-39A-4 	50045-39AW-4 	———
62	40045A-62A-2 ※ 	40045A-62AW-2 ※ 	40045A-62Y-2 ※ 
124	40045-124A-2 		40045A-62Y-2 ※ 
			40045D-62Y-6 ※ 

※ 注 Note): 键控仿呆只能和相同颜色的连接器可以相互匹配。
Position keying means only connectors of the same color can mate with each other.

PCB Mount Header Applications

165045-1A-2	165045-2A-2	
		—



CN70 Series Female Terminal



产品型号 Part Number	适用电线范围 Applicable Wire		材质 Material	包装数量 Packaging Quantity
	mm^2	AWG#		
MX 330122002	0.5-0.75	20-18	Phos-Bronze	5000 PCS

PCB Mount Header Applications

35030-8AW-2	35030-20AW-2	
		—



CN71 Series Female Terminal



产品型号 Part Number	适用电线范围 Applicable Wire		材质 Material	包装数量 Packaging Quantity
	mm^2	AWG#		
58401-YT	1.25-2.5	16-14	Phos-Bronze	4000 PCS

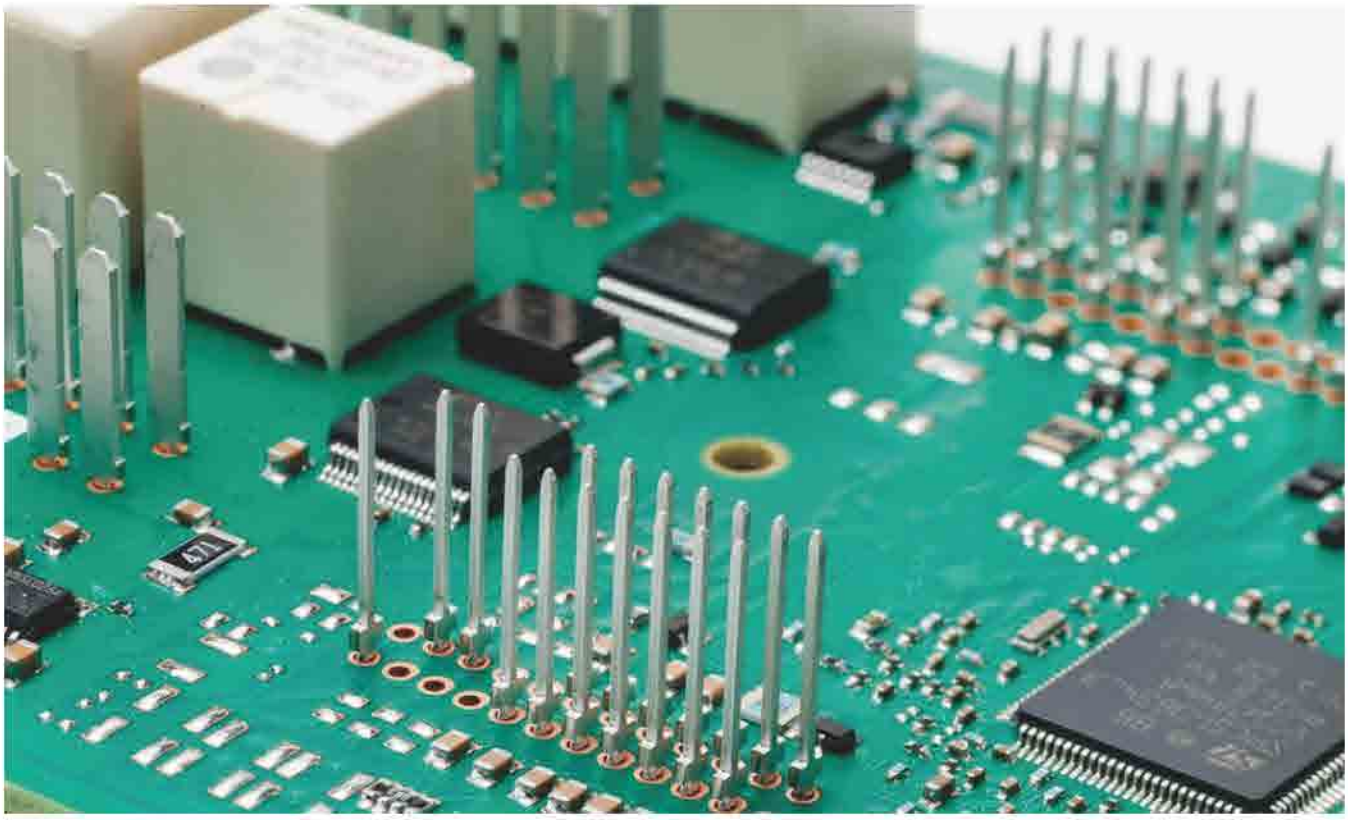
Wire to Board Applications

Poles	PCB Header		Female Housing
	Vertical Mount Type	Horizontal Mount Type	
4	58401-4A-2 	58401-4AW-2 	58401-4Y-2 
16	58401-16A-2 	58401-16AW-2 	58401-16Y-2 

PCB Mount Header Applications

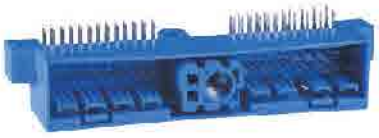
58401-6A-2 	58401-6AW-2 	58401-8A-2 
58401-8AW-2 	58401-10A-2 	58401-10AW-2 
58401-12A-2 	58401-12AW-2 	

免焊连接插针 Press Fit Pin



TAB0.63X0.63,Multispring(MS) 	——	——

Other Connectors

22036-18AW-1 (Hybrid 0.64+2.2) 	25024-38AW-2 (Hybrid 1.0+2.8) 	25024-44AW-2 (Hybrid 1.0+2.8) 
25024-54AW-2 (Hybrid 1.0+2.8) 	25025-44AW-2 (Hybrid 1.0+2.8) 	25036-23A-1 (Hybrid 1.0+2.3) 
25037-23A-1 	25038-48AW-5 (Hybrid 1.0+1.8) 	25038-64AW-5 (Hybrid 1.0+1.8) 
25038-76AW-5 (Hybrid 1.0+1.8) 	25038-104AW-6 (Hybrid 1.0+1.8) 	25414-12A-1 
25427-12AW-3 	25427-20AW-2 	25427-40AW-6 

Other Connectors

25450-28AW-2 (Hybrid 0.64+2.8) 	25450-36AW-2 (Hybrid 1.0+3.0) 	25453-14AW-2 (Hybrid 0.64+2.8) 
25458-81AW-2 (Hybrid 0.64+2.8) 	32001-14A-2 	33342-6AW-2 (Hybrid 1.6+3.0) 
33342B-16A-2 (Hybrid 1.5+2.8) 	33342C-16AW-5 (Hybrid 1.5+2.8) 	33350-15A-1 (Hybrid 1.5+2.8) 
35065-10AW-2 	40001-4AW-1 	40052-25A-2 (Hybrid 1.5+2.8) 
40052-36A-7 	40052-36AW-7 	50001-12AW-5 

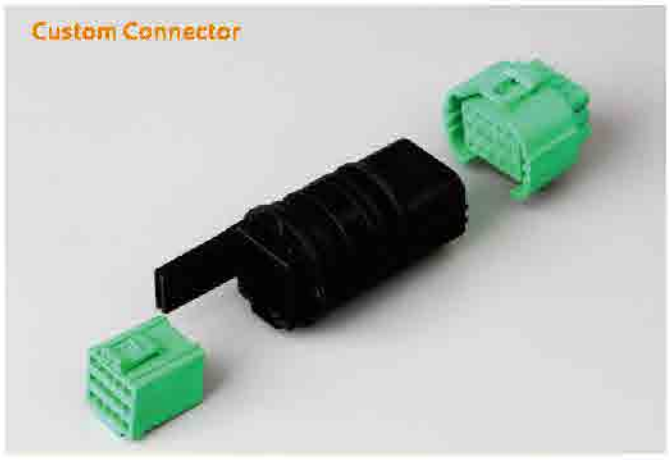
Other Connectors

50068-16A-1 	50068-20A-1 	60036-36A-2 (Hybrid 1.6+2.8) 
64088-10AW-2 	90001-3AW-1 	90055-4AW-2 
C52-3AW-2 	50832-2P-2 	

OEM Series













除此目录列出的产品外，还承接其他定制产品。如有需求，请与本公司的销售代表联系。

In addition to the products listed in this catalog, we also undertake other customized products. If you have any requirements, please contact our sales representative.