



PRODUCT OVERVIEW

RENHOTEC GROUP LIMITED

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仁昊伟业集团

RENHOTEC GROUP LIMITED

Founded in 2008, Renhotec is committed to being a global leading solution provider in the field of electrical, electronic and industrial connectors.

Renhotec supplies high quality products and provide professional services globally in the industry sectors such as telecommunications, industrial automation, automotive, instrument, railway, new energy, marine and offshore, machinery, etc. The company won the recognition from partners from the world.

By providing global customers with professional and reliable connectivity solutions, Renhotec is making contributions to creating a smart and interconnected world.

PRODUCT CATALOG

1 CIRCULAR
3P - 37P

2 NEW ENERGY
38P - 46P

3 ON BOARD CHARGER
47P - 50P

4 AUTOMOBILE
51P - 65P

5 COAXIAL
66P - 83P

CIRCULAR SERIES

M系列全产品

M Series / Industrial Camera Cable
Underwater Series / SP Series

RENHOTEC 产品展示/M5 Series

RENHOTEC

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M5001

01



M5005

02



M5005

03



M5006

04

Pos No.

3/4

3/4

3/4

3/4

Product Description

M5 Male Panel Mount Receptacle, Rear Fastened, Unshielded, Solder Cup Straight

M5 Male Panel Mount Receptacle, Rear Fastened, Unshielded, PCB, Straight

M5 Female Panel Mount Receptacle, Front Fastened, Unshielded, PCB, Straight

M5 Female Panel Mount Receptacle, Front Fastened, Unshielded, PCB, Straight



M5009

05



M5010

06

Pos No.

3/4

3/4

Product Description

M5 Male Overmolded Cable, Solder Cup, Single End, Straight

M5 Female Overmolded Cable, Solder Cup, Single End, Straight

				
	RHT-634-1296	RHT-634-1300	RHT-634-1298	RHT-634-1301
Pos No.	01	02	03	04
	3/4/5/6/8	3/4/5/6/8	3/4/5/6/8	3/4/5/6/8
Product Description	M8 Male Panel Mount Receptacle, Rear Fastened, Unshielded Solder Cup, Straight	M8 Male Panel Mount Receptacle, Front Fastened, Unshielded Solder Cup, Straight	M5 Female Panel Mount Receptacle, Front Fastened Unshielded, PCB, Straight	M8 Female Panel Mount Receptacle, Front Fastened Unshielded, Solder Cup Panel Cut-out M12x1
				
	RHT-634-3281	RHT-634-3282	RHT-634-3368	RHT-634-3369
Pos No.	05	06	07	08
	3/4/5/6/8	3/4/5/6/8	3/4	3/4
Product Description	M8 Male Panel Mount Receptacle, Shielded PCB Contacts, Right Angle	M8 Female Panel Mount Receptacle, Shielded PCB, Right Angle	M8 Male Cable Connector Unshield, Screw Termination Straight	M8 Female Cable Connector Unshield, Screw Termination Straight

				
	RHT-634-1354	RHT-634-1330	RHT-634-3230	RHT-634-3231
Pos No.	09	10	11	12
	3/4/5/6/8	3/4/5/6/8	3/4/5/6/8	3/4/5/6/8
Product Description	M8 Male Cable Connector Unshield, Screw Termination Right Angle	M8 Female Cable Connector Unshield, Screw Termination Right Angle	M8 Male Cable Connector Unshield, Solder Cup Straight	M8 Female Cable Connector Unshield, Solder Cup, Straight
				
	RHT-M8001	RHT-M8002	RHT-M8005	RHT-M8006
Pos No.	13	14	15	16
	3/4/5/6/8	3/4/5/6/8	3/4	3/4
Product Description	M8 Male Overmolded Cable Single End, Unshielded Straight	M8 Female Overmolded Cable, Single End Unshielded, Straight	M8 Snap-in Male Cable Single End, Unshielded Straight	M8 Snap-in Female Cable Single End, Unshielded Straight

RENHOTECH 产品展示/M9 Series

			
RHT-634-3141 01	RHT-634-3177 02	RHT-634-3256 03	RHT-634-3179 04
Pos No. 3/4/5/6/8	Pos No. 3/4/5/6/8	Pos No. 3/4/5/6/8	Pos No. 3/4/5/6/8
Product Description M9 Male Cable Connector Shielded, Solder Cup Straight	Product Description M9 Female Cable Connector Shielded, Solder Cup, Straight	Product Description M9 Male Panel Mount Receptacle, Rear Fastened, Unshielded Solder Cup, Straight	Product Description M9 Female Panel Mount Receptacle, Rear Fastened, Unshielded Solder Cup, Straight
			
M9001 05	M9002 06		
Pos No. 3/4/5/6/8	Pos No. 3/4/5/6/8		
Product Description M9 Female Overmolded Cable, Single End, Unshielded, Straight	Product Description M9 Male Overmolded Cable, Single End, Unshielded, Straight		

RENHOTECH 产品展示/M12 Series

			
RHT-634-3370 01	RHT-634-3371 02	RHT-634-3372 03	RHT-634-3373 04
Pos No. 2/3/4/5/6/8	Pos No. 2/3/4/5/6/8	Pos No. 2/3/4/5/6/8	Pos No. 2/3/4/5/6/8
Product Description M12 Male Plastic Field Wireable Assembly Plug Screw Termination Unshielded, Straight	Product Description M12 Female Plastic Field Wireable Assembly Plug Screw Termination, Unshielded Straight	Product Description M12 Male Plastic connector Assembly, Screw Termination Unshielded, Right Angle	Product Description M12 Female Plastic connector Assembly, Screw Termination Unshielded, Right Angle
			
RHT-634-3324 05	RHT-634-3325 06	RHT-634-3326 07	RHT-634-3327 08
Pos No. 2/3/4/5/6/8	Pos No. 2/3/4/5/6/8	Pos No. 2/3/4/5/6/8	Pos No. 2/3/4/5/6/8
Product Description M12 Male Metal Field Wireable Assembly Plug Screw Termination, Shielded Straight	Product Description M12 Female Metal Field Wireable Assembly Plug Screw Termination Shielded, Straight	Product Description M12 Male Metal Field Wireable Assembly Plug Screw Termination Shielded, Right Angle	Product Description M12 Female Metal Field Wireable Assembly Plug Screw Termination Shielded, Right Angle

				
	RHT-634-3091	RHT-634-3223	RHT-634-3291	RHT-634-3292
Pos No.	2/3/4/5/6/8/12	2/3/4/5/6/8/12/17	2/3/4/5/6/8/12	2/3/4/5/6/8/12
Product Description	M12 Male Plastic Field Wireable Assembly Plug Solder Termination Unshielded, Straight	M12 Female Plastic Field Wireable Assembly Plug Solder Termination Unshielded, Straight	M12 Male Metal Field Wireable Assembly Plug Solder Termination Shielded, Straight	M12 Female Metal Field Wireable Assembly Plug Solder Termination Shielded, Straight
				
	RHT-634-1185	RHT-634-1423	RHT-634-1314	RHT-634-1306
Pos No.	2/3/4/5/6/8/12/17	3/4/5/8	3/4/5/8	3/4/5/8
Product Description	M12 Male Panel Mount with Flange, Solder Type Straight	M12 Female Panel Mount with Flange, Solder Type Straight	M12 Panel Mount, Male Front Fastened, PCB Mount, Straight	M12 Panel Mount, Male, Rear Fastened, PCB Mount Straight

				
	RHT-634-1355	RHT-634-1337	RHT-634-1322	RHT-634-1386
Pos No.	3/4/5/8	3/4/5/8	3/4/5/8	3/4/5/8
Product Description	M12 Panel Mount, Female Front Fastened, PCB Mount Straight	M12 Panel Mount, Female Rear Fastened, PCB Mount Straight	M12 Male, Panel Mount Front fastened, Solder Straight	M12 Male, Panel Mount Rear fastened, Solder Straight
				
	RHT-634-1390	RHT-634-1422	RHT-634-3021	RHT-634-3189
Pos No.	3/4/5/8	3/4/5/8	2/3/4/5/6/8/12/17	2/3/4/5/6/8/12/17
Product Description	M12 Female, Panel Mount Front Fastened, Solder Straight	M12 Female, Panel Mount, Rear Fastened Solder, Straight	M12 Male, Panel Mount Front Fastened, Solder Straight	M12 Male, Panel Mount Rear Fastened, Solder Type, Straight

 RHT-634-3154 25 Pos No. 2/3/4/5/6/8/12	 RHT-634-3245 26 Pos No. 2/3/4/5/6/8/12/17	 RHT-634-3308 27 Pos No. 2/3/4/5/6/8/12/17	 RHT-634-3309 28 Pos No. 2/3/4/5/6/8/12/17
Product Description M12 Male, Panel Mount Front Fastened, PCB Mount, Straight	Product Description M12 Female, Panel Mount Rear fastened, Solder Type Straight	Product Description M12 Male, Panel Mount Front fastened, PCB Mount Straight	Product Description M12 Male, Panel Mount Front fastened, Solder Type Straight
 RHT-634-3391 29 Pos No. 2/3/4/5/8/12	 RHT-634-3392 30 Pos No. 2/3/4/5/8/12	 RHT-634-3239 31 Pos No. 2/3/4/5/6/8/12/17	 RHT-634-3255 32 Pos No. 2/3/4/5/6/8/12/17
Product Description M12 Male, Panel Mount Front fastened, PCB Mount Right Angle	Product Description M12 Female, Panel Mount Rear fastened, PCB Mount Right Angle	Product Description M12 Female, Panel Mount Front Fastened, PCB Mount Straight, nylon shell	Product Description M12 Male, Panel Mount, Rear Fastened, Solder Type Straight

 RHT-634-3296 33 Pos No. 8	 RHT-634-1495 34 Pos No. 8	 RHT-634-3297 35 Pos No. 8	 RHT-634-1496 36 Pos No. 8
Product Description M12 X-Coding Female Panel Mount Receptacle Rear Fastened, Unshielded Solder Cup, Straight	Product Description M12 X-Coding Female Panel Mount Receptacle Front Fastened, Unshielded Solder Cup, Straight	Product Description M12 X-Coding Female Panel Mount Receptacle, Front Fastened, Shielded, Solder Cup, Straight	Product Description M12 X-Coding Female Panel Mount Receptacle, Unshielded PCB, Right Angle
 RHT-634-1294 37 Pos No. 8	 RHT-634-1193 38 Pos No. 8	 RHT-634-3052 39 Pos No. 8	 RHT-634-3314 40 Pos No. 8
Product Description M12 X-Coding Male Field Wireable Assembly Plug Solder Termination, Shielded Straight	Product Description M12 X-Coding Female Field Wireable Assembly Plug, Solder Termination Shielded, Straight	Product Description M12 X-Coding Male Plug Crimp Termination Shielded, Straight	Product Description M12 X-Coding Female Plug Crimp Termination, Shielded Straight

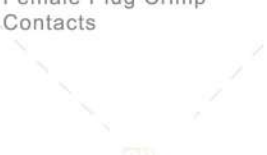
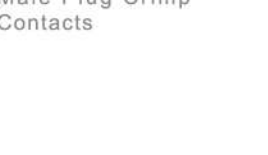
				
	RHT-634-3219	RHT-634-3218	RHT-634-3298	RHT-634-3300
Pos No.	2/3	2/3	2/3	2/3
Product Description	M12 S-Coding Female Panel Mount Receptacle, Rear Fastened, Unshielded Solder Cup, Straight	M12 S-Coding Male Panel Mount Receptacle, Rear Fastened, Unshielded, Solder Cup, Straight	M12 S-Coding Female Panel Mount Receptacle, Front Fastened, Unshielded Solder Cup, Straight	M12 S-Coding Male Panel Mount Receptacle, Front Fastened, Unshielded Solder Cup, Straight
				
	RHT-634-3186	RHT-634-3187	RHT-634-3306	RHT-634-3305
Pos No.	2/3	2/3	2/3/4	2/3/4
Product Description	M12 S-Coding Male Field Wireable Assembly Plug, Screw Termination, Power type, Unshielded, Straight	M12 S-Coding Female Field Wireable Assembly Plug, Screw Termination, Power type, Unshielded, Straight	M12 L-Coding Female Panel Mount Receptacle, Rear Fasten, Unshielded Solder Cup, Straight	M12 L-Coding Male Panel Mount Receptacle, Rear Fasten, Unshielded, Solder Cup, Straight

				
	RHT-634-3303	RHT-634-3304	M1203F	M1203M
Pos No.	2/3/4	2/3/4	3	3
Product Description	M12 L-Coding Female Panel Mount Receptacle, Front Fasten, Unshielded Solder Cup, Straight	M12 L-Coding Male Panel Mount Receptacle, Front Fasten, Unshielded, Solder Cup, Straight	M12 3P Female, Molded Type Cable	M12 3P Male, Molded Type Cable
				
	M1204FS	M1204MS	RHT-634-3366	RHT-634-3367
Pos No.	4	4	3/4/5	3/4/5
Product Description	M12 4P Female, Molded Type Cable, Shielded	M12 4P Male, Molded Type Cable, Shielded	M12 Y Type Adapter, 1 Male to 2 Female	M12 Y Type Adapter, 1 Female to 2 Male

RENHOTECH 产品展示/M16 Series

			
			
RHT-634-3385 01	RHT-634-3386 02	RHT-634-3383 03	RHT-634-3384 04
Pos No.	2/3/4/5/6/7/8/12/14/16/19	2/3/4/5/6/7/8/12/14/16/19	2/3/4/5/6/7/8/12/14/16/19
Product Description	M16 Male Cable Connector Shielded, Solder Cup Straight, PG	M16 Female Cable Connector, Unshielded Solder Cup, Straight, PG	M16 Male Cable Connector, Unshielded, Solder Type, Straight
			
			
RHT-634-3082 05	RHT-634-3085 06	RHT-634-4040 07	RHT-634-4041 08
Pos No.	2/3/4/5/7/8/12/14/16/19/24	2/3/4/5/7/8/12/14/16/19/24	2/3/4/5/7/8/12/14/16/19/24
Product Description	M16 Male Panel Mount Receptacle, Rear Fastened, Unshielded Solder Type, Straight	M16 Female Panel Mount Receptacle, Rear Fastened, Unshielded Solder Type, Straight	M16 Male Overmolded Cable, Unshielded, Solder Type, Straight

RENHOTECH 产品展示/M23 Series

		
		
M623A-F 01	M623A-M 02	M623K-M 03
Pos No.	6/7/9/12/17/19	6/7/9/12/17/19
Product Description	M23 Female Straight Plug Crimp Contacts	M23 Male Straight Plug Crimp Contacts
		
		
M923A 05	M923K 06	M923D 07
Pos No.	6/8	6/8
Product Description	M23 Power Circular Connectors Straight Female Plug Crimp Contacts	M23 Power Male Plug Right Angled Crimp Contacts, 25.7 Flange
		
		
M923D1 08		
Pos No.	6/8	
Product Description	M23 Power Male Plug Right Angled Crimp Contacts, 28.2 Flange	

 78013 01 Pos No. 3/4/5/6	 78014 02 Pos No. 3/4/5/6	 78005 03 Pos No. 3/4/5	 78007 04 Pos No. 3/4/5
Product Description Mini Change 7/8" Male Cable Connector, Unshielded, Screw Termination, Straight	Product Description Mini Change 7/8" Female Cable Connector, Unshielded, Screw Termination, Straight	Product Description Mini Change 7/8" Male Panel Mount Receptacle, Front Fastened, Unshielded Solder Cup, Straight	Product Description Mini Change 7/8" Female Panel Mount Receptacle, Rear Fastened, Unshielded, Solder Cup, Straight
 78001 05 Pos No. 3/4/5	 78002 06 Pos No. 3/4/5	 RHT-634-3393 07 Pos No. 3/4/5	
Product Description Mini Change 7/8" Male Overmolded Cable Unshielded, Solder Cup Straight	Product Description Mini Change 7/8" Female Overmolded Cable Unshielded, Solder Cup Straight	Product Description Mini Change 7/8" Female to Male Splitter Connector, T Type	

																					
NMEA2000 M12 Female Terminator Resistor <table> <tr> <td>Gender</td><td>Female</td></tr> <tr> <td>Materials of Nut</td><td>Metal Or Plastic</td></tr> <tr> <td>Orientation</td><td>Straight</td></tr> <tr> <td>Locking Mechanism</td><td>Screw Locking</td></tr> <tr> <td>IP Rating</td><td>IP67</td></tr> </table>	Gender	Female	Materials of Nut	Metal Or Plastic	Orientation	Straight	Locking Mechanism	Screw Locking	IP Rating	IP67	NMEA2000 M12 Male Terminator Resistor <table> <tr> <td>Gender</td><td>Male</td></tr> <tr> <td>Materials of Nut</td><td>Metal Or Plastic</td></tr> <tr> <td>Orientation</td><td>Straight</td></tr> <tr> <td>Locking Mechanism</td><td>Screw Locking</td></tr> <tr> <td>IP Rating</td><td>IP67</td></tr> </table>	Gender	Male	Materials of Nut	Metal Or Plastic	Orientation	Straight	Locking Mechanism	Screw Locking	IP Rating	IP67
Gender	Female																				
Materials of Nut	Metal Or Plastic																				
Orientation	Straight																				
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IP Rating	IP67																				
Gender	Male																				
Materials of Nut	Metal Or Plastic																				
Orientation	Straight																				
Locking Mechanism	Screw Locking																				
IP Rating	IP67																				



NMEA2000 Micro 90 Degree Elbow Adapter

Gender	Male/Female
Materials of Nut	Metal Or Plastic
Orientation	Right Angle
Locking Mechanism	Screw Locking
IP Rating	IP67



NMEA 2000 Single T-Adapter

Gender	Male/Female
Materials of Nut	Metal Or Plastic
The Port of the Tee connector	1 Port
Locking Mechanism	Screw Locking
IP Rating	IP67



NMEA 2000 2 Way Tee Connector

Gender	Male/Female
Materials of Nut	Metal Or Plastic
The Port of the Tee connector	2 Port
Locking Mechanism	Screw Locking
IP Rating	IP67



NMEA 2000 3 Way Tee Connector

Gender	Male/Female
Materials of Nut	Metal Or Plastic
The Port of the Tee connector	3 Port
Locking Mechanism	Screw Locking
IP Rating	IP67

**NMEA 2000 4 Way Tee Connector**

Gender	Male/Female
Materials of Nut	Metal Or Plastic
The Port of the Tee connector	4 Port
Locking Mechanism	Screw Locking
IP Rating	IP67

**NMEA 2000 5 Way Tee Connector**

Gender	Male/Female
Materials of Nut	Metal Or Plastic
The Port of the Tee connector	5 Port
Locking Mechanism	Screw Locking
IP Rating	IP67

**NMEA 2000 6 Way Tee Connector**

Gender	Male/Female
Materials of Nut	Metal Or Plastic
The Port of the Tee connector	6 Port
Locking Mechanism	Screw Locking
IP Rating	IP67

**NMEA 2000 Mini Male Terminator**

Gender	Male
Materials of Nut	Metal Or Plastic
Orientation	Straight
Locking Mechanism	Screw Locking
IP Rating	IP67

**NMEA 2000 Mini Female Terminator**

Gender	Female
Materials of Nut	Metal Or Plastic
Orientation	Straight
Locking Mechanism	Screw Locking
IP Rating	IP67

**NMEA 2000 Mini Single Tee Connector**

Gender	Male/Female
Materials of Nut	Metal Or Plastic
The Port of the Tee connector	1 Port
Locking Mechanism	Screw Locking
IP Rating	IP67

**NMEA2000 Female Panel Mount Connector With cable**

Gender	Female
Materials of Nut	Metal
Plug Type	Micro (NMEA2000)
Locking Mechanism	Screw Locking
IP Rating	IP67
Cable Length	0.5m, 1m, 2m or Custom

**NMEA2000 Male Panel Mount Connector With cable**

Gender	Female
Materials of Nut	Metal
Plug Type	Micro (NMEA2000)
Locking Mechanism	Screw Locking
IP Rating	IP67
Cable Length	0.5m, 1m, 2m or Custom



NMEA 2000 Backbone/Drop Cables

Gender	Male/Female
Materials of Nut	Metal Or Plastic
Plug Type	Micro(NMEA2000)
Locking Mechanism	Screw Locking
IP Rating	IP67
Cable Length	0.5m, 1m, 2m or Custom



NMEA2000 4-Way Splitter Micro-C Cable

Gender	Male/Female
Materials of Nut	Metal Or Plastic
The Port of the Tee connector	4 Port/6 Port//8 Port
Locking Mechanism	Screw Locking
IP Rating	IP67
Cable Length	0.5m, 1m, 2m or Custom



NMEA 2000 7/8 MINI Change Cable

Gender	Male/Female
Materials of Nut	Metal
Plug Type	Mini(NMEA2000)
Locking Mechanism	Screw Locking
IP Rating	IP67
Cable Length	0.5m, 1m, 2m or Custom



NMEA 2000 7/8 MINI Connector to Tee adapter Cable

Gender	Male/Female
Materials of Nut	Metal
The Port of the Tee connector	2 Port
Locking Mechanism	Screw Locking
IP Rating	IP67
Cable Length	0.5m, 1m, 2m or Custom



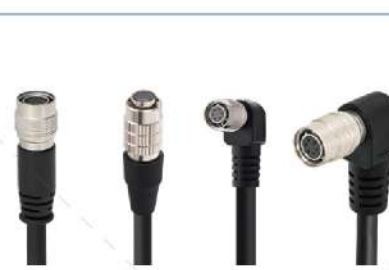
Cameralink Cable

Connector Type	MDR/SDR 26 Pin
Orientation	Straight/Angled
Termination Type	Solder
Cable AWG	26/28 AWG or custom
Cable OD	9.5 mm or custom
Cable Specifications	Double shielded twisted pair PVC/PUR cable, also support custom
Applicable Brands	Basler, Sony, Hikvision, Dahua Daheng, JAI, AVT, PointGrey OMRON, Vieworks and so on
Cable Length	1M,3M,5M,10M or Custom



Cameralink Cable

Connector Type	Industrial RJ45
Orientation	Straight/Angled
Termination Type	Solder
Cable AWG	24/26 AWG or custom
Cable OD	6.5 mm or custom
Cable Specifications	Double shielded twisted pair PVC/PUR cable, also support custom
Applicable Brands	Basler, Sony, Hikvision, Dahua Daheng, JAI, AVT, PointGrey OMRON, Vieworks and so on
Cable Length	1M,3M,5M,10M or Custom



I/O Cable

Connector Type	Hirose 6/8/10/12 Pin
Orientation	Straight/Angled
Termination Type	Solder
Cable AWG	24/26 AWG or custom
Cable OD	5.0/6.5 mm or custom
Cable Specifications	Double shielded twisted pair PVC/PUR cable, also support custom
Applicable Brands	Basler, Sony, Hikvision, Dahua Daheng, JAI, AVT, PointGrey OMRON, Vieworks and so on
Cable Length	1M,3M,5M,10M or Custom



Industrial USB Cable

Connector Type	USB2.0/3.0/3.1 / Micro B
Orientation	Straight/Angled
Termination Type	Solder
Cable AWG	24/26/28 AWG or custom
Cable OD	7.0 mm or custom
Cable Specifications	Double shielded twisted pair PVC/PUR cable, also support custom
Applicable Brands	Basler, Sony, Hikvision, Dahua Daheng, JAI, AVT, PointGrey OMRON, Vieworks and so on
Cable Length	1M,3M,5M,10M or Custom



Subminiature Circular Series

Gender	Male/Female
Durability Life	>500 cycling
Number of Contacts	2 3 4 5 6 pin
Wire cross-section	0.5 / 0.3 / 0.2 mm ²
Working depth	6000 meters



Micro Circular Series

Gender	Male/Female
Durability Life	>500 cycling
Number of Contacts	2 - 21 pin
Wire cross-section	1 / 0.5 mm ²
Working depth	6000 meters



Standard Circular Series

Gender	Male/Female
Durability Life	>500 cycling
Number of Contacts	2 3 4 5 6 8 10 12 16 25 Pin
Wire cross-section	0.5 / 0.3 / 0.2 mm ²
Working depth	6000 meters



High Power Series

Gender	Male/Female
Durability Life	>500 cycling
Number of Contacts	2 3 4 Pin
Wire cross-section	6 / 4 mm ²
Working depth	6000 meters



Micro Circular Network Series

Gender	Male/Female
Durability Life	>500 cycling
Number of Contacts	8 13 Pin
Wire cross-section	23 / 24 AWG
Working depth	6000 meters



Micro Circular Coaxial Connector

Gender	Male/Female
Durability Life	>500 cycling
Number of Contacts	1Pin
Wire cross-section	RG400/316 PUR coaxial cable
Working depth	6000 meters



Standard Circular Series

Gender	Male/Female
Durability Life	>500 cycling
Number of Contacts	2 3 4 5 6 8 10 12 16 25 Pin
Wire cross-section	0.5 / 0.3 / 0.2 mm ²
Working depth	6000 meters



High Power Series

Gender	Male/Female
Durability Life	>500 cycling
Number of Contacts	2 3 4 Pin
Wire cross-section	6 / 4 mm ²
Working depth	6000 meters



Micro Flat Angled Series

Gender	Male/Female
Durability Life	>500 cycling
Number of Contacts	7 9 12 pin
Wire cross-section	0.5 mm ²
Working depth	6000 meters



Standard Flat Angled Series

Gender	Male/Female
Durability Life	>500 cycling
Number of Contacts	2 3 4 5 7 9 13 24 pin
Wire cross-section	1.34 / 1.0 mm ²
Working depth	6000 meters

SP
WATERPROOF
SP 防水系列



SP Series >



SP Series Plastic Waterproof Plug

Coupling Method	Thread Connect
Pin Number	1/2/3/4/5/6/7/8/9/10/12 15/16/17/20/24/26/35
Termination	Solder/Crimp/Screw
Cable OD	SP11: I:3-4mm,II:4-6.5mm SP13:I:4-6.5,II:5-8mm SP17:6-10mm SP21:I:4.5-7mm,II:7-12mm, III:5-9mm SP29:I:9-13mm,II:13-16mm
Rated Current	3A/5A/10A/13A/15A/25A/30A/50A
Rated Voltage	125V/180V/200V/250V/400V/500V
Waterproof Grade	IP68



SP Series Plastic Right Angle Waterproof Plug

Coupling Method	Thread Connect
Pin Number	2/3/4/5/7/9/10/12
Termination	Solder/Crimp/Screw
Cable OD	SP17:6-10mm SP21:I:4.5-7mm,II:7-12mm,III:5-9mm
Rated Current	3A/5A/10A/13A/15A/25A/30A/50A
Rated Voltage	125V/180V/200V/250V/400V/500V
Waterproof Grade	IP68



SP Series Plastic In-line Receptacle

Coupling Method	Thread Connect
Pin Number	1/2/3/4/5/6/7/8/9/10/12/15/16 17/20/24/26/35
Termination	Solder/Crimp/Screw
Cable OD	SP11: I:3-4mm,II:4-6.5mm SP13:I:4-6.5,II:5-8mm SP17:6-10mm SP21:I:4.5-7mm,II:7-12mm,III:5-9mm SP29:I:9-13mm,II:13-16mm
Rated Current	3A/5A/10A/13A/15A/25A/30A/50A
Rated Voltage	125V/180V/200V/250V/400V/500V
Waterproof Grade	IP68



SP Series Plastic Rear-nut Mount Receptacle

Coupling Method	Thread Connect
Pin Number	1/2/3/4/5/6/7/8/9/10/12/15/16 17/20/24/26/35
Termination	Solder/Crimp/Screw
Cable OD	SP11: I:3-4mm,II:4-6.5mm SP13:I:4-6.5,II:5-8mm SP17:6-10mm SP21:I:4.5-7mm,II:7-12mm,III:5-9mm SP29:I:9-13mm,II:13-16mm
Rated Current	3A/5A/10A/13A/15A/25A/30A/50A
Rated Voltage	125V/180V/200V/250V/400V/500V
Waterproof Grade	IP68



SP Series 2 Hole Flange Mount Receptacle

Coupling Method	Thread Connect
Pin Number	2/3/4/5/6/8/12/17
Termination	Solder/Crimp/Screw
Cable OD	SP17:6-10mm SP21:I:4.5-7mm,II:7-12mm,III:5-9mm SP29:I:9-13mm,II:13-16mm
Rated Current	3A/5A/10A/13A/15A/25A/30A/50A
Rated Voltage	125V/180V/200V/250V/400V/500V
Waterproof Grade	IP68

SP Series 4 Hole Flange Mount Receptacle

Coupling Method	Thread Connect
Pin Number	2/3/4/5/6/8/12/17
Termination	Solder/Crimp/Screw
Cable OD	SP17:6-10mm SP21:I:4.5-7mm,II:7-12mm,III:5-9mm SP29:I:9-13mm,II:13-16mm
Rated Current	5A/15A/25A/30A/50A
Rated Voltage	125V/180V/200V/250V/400V/500V
Waterproof Grade	IP68

NEW ENERGY 新能源系列

Battery Storage Series / HV Series
Battery Connecting Series
EV Chargers Series/ EV Cable Series
Power Series



Low Current Plastic HVIL Series

Rated Current	20A/30A/45A/70A/80A/125A/150A
Rated Voltage	1000V DC
Minimum Mating Cycles	500 times
Wire Range	2.5mm ² ~35mm ²
Number of Positions	1 Pin / 2Pin / 3Pin/ 4Pin/ 5Pin/ 6Pin
Orientation	Straight
Body Material	Plastic
IP Degree	IP67B
Reference Standard	USCAR-2, USCAR-37



Low Current Metal HVIL Series

Rated Current	25A/35A/50A/70A
Rated Voltage	1000V DC
Minimum Mating Cycles	500 times
Wire Range	2.5mm ² ~10mm ²
Number of Positions	2Pin / 3Pin/ 4Pin
Orientation	Straight
Body Material	Metal
IP Degree	IP68(mated)
Reference Standard	USCAR-2, USCAR-37 LV-215, RoHS



High Current Plastic HVIL Series

Rated Current	125A-250A
Rated Voltage	1000V DC
Minimum Mating Cycles	500 times
Wire Range	25mm ² ~70mm ²
Number of Positions	1 Pin / 2Pin / 3Pin
Orientation	Straight / Right Angle
Material	Zinc alloy, PA66
IP Degree	IP67B or IP6K9K
Reference Standard	USCAR-2, USCAR-37, LV-215



High Current Metal HVIL Series

Rated Current	125A-500A
Rated Voltage	1000V DC
Minimum Mating Cycles	500 times
Wire Range	25mm ² ~150mm ²
Number of Positions	1 Pin / 2Pin
Orientation	Straight / Right Angle
Material	Zinc alloy, PA66
IP Degree	IP67B or IP6K9K
Reference Standard	USCAR-2, USCAR-37, LV-215



MINI MSD / MSD

Connector Type	Plug / Socket
Position	2
Mount Style	Front Mount / Rear Mount
Fuse Rated Current	80A-630A
ip Rating	IP67
HVIL	Yes / No
Color Option	Orange



New Energy Signal Connector

Orientation	Straight / Right Angle
Number of Positions	1 Pin - 8Pin / 12Pin - 50Pin
Rated Current	7A - 350A
Wire Range	0.25mm ² -16mm ²
Body Material	Metal
IP Rating	IP67
Key	N Key / W Key / X Key / Y Key / Z Key
Rated Voltage	DC 1000V
Mechanical life	500 Times



HVPT Connector

Number of Positions	1/2/3 positions
Orientation	Straight
Mount Style	Panel
Rated Voltage	1000V DC
Wire Range	25/35/50mm ²
Rated Current	125A~200A
IP Rating	IP67
wiring method	Crimp



High Voltage DC Contactor

Rated Current	20A-600A
Rated Voltage	1000V DC
Coil Voltage	12V/24V/48V
Contact Arrangement Power Contacts	1 Form X (SPST-NO-DM)
Aux. Contact Form	NO
Contact Material	Copper With Silver Plating
Mechanical Lifetime	200,000 operations (without load)
Terminal Types	Male / Female M4/M6/M8 thread
Hermetically Sealing Type	Epoxy



Liquid Cooling Quick Connector

Working Pressure	0~1.6MPa
Liquid Types	Liquid Coolant, Deionized Water, ect
Mechanical Life Cycles	1,000 operations
Shell Material	Aluminum (hard anodized) Stainless steel
Nominal Flow Diameter (mm)	3mm, 5mm, 7mm, 8mm
Termination Type	Male Thread, Hose Connection Hose Connector - 90° angle, Flange
Maximum Flow Rate	2.1L/min, 7.3L/min, 13.9L/min
Leakage at Each Disconnect	≤0.02ml
Mating Force (N)	30-90



Battery Swapping Connector

Connector Type	Vehicle End(female socket) Battery End(male socket)
Rated Voltage	1500V DC high voltage power 300V low voltage signal
Rated Current	150A-400A
Protection Grade	IP67 (after mating)
Number of High Voltage Power Pin	2
Number of PE Pin	1
Number of Low Voltage Signal Pin	10/21/30
Floating	X, Y ±5mm, Z +0/-10mm Angle ≤3°
Mating and Unmating Force	≤600N



Battery Storage Connector

Connector Type	Plug / Socket
Gender	Male / Female
Orientation	Straight / Right Angle
Number of Positions	1 Pin
Rated Current	60A-500A
Termination Style	Crimp
Wire Range	10mm ² -150mm ²
IP Rating	IP65/IP67
Color Option	Red / Black / Orange



Through Wall Power Terminal

Connector Type	Panel mount
Dielectric Voltage	3000V
Rated Voltage	1000VDC
Number of Positions	1 Pin
Rated Current	120A-500A
Termination Style	Inner Screw / Outer Screw
Thread size	M6/M8/M10
IP Rating	Non/IP67
Color Option	Red / Black



Panel Feed-Through Barrier Terminal

Rated Current	30A - 250A
Rated Voltage	600V DC
Mounting Type	Panel Mount
Insulation Resistance	DC500V 1000MΩ below
Wire Range	2.5mm ² ~80mm ²
Number of Positions	1-12pin
Pitch	11mm/13mm/16mm/21mm/27mm
Operation Temperature	-40℃~+120℃
Flame Retardant Grade	UL94-V0



Hybrid Connector

Rated Current	45A - 400A
Number of Positions	2, 2+1, 2+2,,...
Rated Voltage	DC 1000V
Wire Range	2.5mm ² ~ 150mm ²
Protection Rating	IP67
Contact Material	Copper
Temperature Range	-40℃~ +125℃
Salt Spray Resistance	144H(mating state)
Durability	500 times



Power Drawer Connector

Rated Current	35A/45A/65A/85A/125A/150A
Contact pins	4P- 54P
Insulation Resistance	1000MΩ Below
Withstand Voltage	3000V/1000V
Mechanical Lifetime	1000 Times
Operating Temperature	-55℃~+125℃
Vibration	10-2000HZ (the acceleration of 147m/s ²)
Terminal Style	Crimping/PCB tail/Colder Cup



EV Charger

Model	Type2 Series / GB/T Series SAEJ1772 Type1 Series / Chademo
Connector Type	Plug / Receptacle / Adapter Extension cable / Dummy Socket
Type	AC / DC
Rated Current	16A/32A/70A/80A/125A/ 200A /250A
Rated Voltage	220v/480v
Power	AC:3.5kw~22kw; DC: 60kw,90kw,120kw
IP Degree	IP54
Contact	Copper alloy,silver + thermoplastic on the top
Durability	> 10000 times

ON BOARD CHARGER

车载充电机系列

OBC Series >

RENHOTECH 产品展示/ON BOARD CHARGER Series



1.2KW & 2.0KW

Input voltage range	96-265V
Input Frequency Range	45~65Hz
Output current	18A/25A/35A
Operating temperature	-40~55℃
Efficiency	≥93%
Ripple Coefficient of Voltage	≤1%
Voltage Stabilization Accuracy	5%
Output Response Time	≤5S
Cooling Type	Air Cooling
Waterproof Rate	IP67

3.3KW

Input voltage range	96-265V
Input Frequency Range	45~65Hz
Output current	30A/45A/60A
Operating temperature	-40~55℃
Efficiency	≥93%
Ripple Coefficient of Voltage	≤1%
Voltage Stabilization Accuracy	5%
Output Response Time	≤5S
Cooling Type	Air Cooling
Waterproof Rate	IP67

RENHOTEC

**6.6KW**

Input voltage range	96-265V
Input Frequency Range	45~65Hz
Output current	18A/44A/60A
Operating temperature	-40~55℃
Efficiency	≥93%
Ripple Coefficient of Voltage	≤1%
Voltage Stabilization Accuracy	2%
Output Response Time	≤5S
Cooling Type	Air Cooling
Waterproof Rate	IP67

RENHOTEC

**Portable OBC**

Input voltage range	185~270V
Input Frequency Range	45~65Hz
Output current	25A/30A/35A/40A/50A
Operating temperature	-20~55℃
Efficiency	≥93%
Ripple Coefficient of Voltage	/
Voltage Stabilization Accuracy	/
Output Response Time	/
Cooling Type	Air Cooling
Waterproof Rate	IP65

RENHOTEC

**Portable OBC**

Input voltage range	185~270V
Input Frequency Range	45~65Hz
Output current	25A/30A/35A/40A/50A
Operating temperature	-20~55℃
Efficiency	≥93%
Ripple Coefficient of Voltage	/
Voltage Stabilization Accuracy	/
Output Response Time	/
Cooling Type	Air Cooling
Waterproof Rate	IP65

RENHOTEC

**20KW**

Input voltage range	200~450V or 400~700V
Input Frequency Range	/
Output current	50A/250A
Operating temperature	-20~65℃
Efficiency	≥92%
Ripple Coefficient of Voltage	/
Voltage Stabilization Accuracy	5%
Output Response Time	≤200mS
Cooling Type	Liquid Cooling
Waterproof Rate	IP67

RENHOTEC

RENHOTEC

RENHOTEC

RENHOTEC

RENHOTEC

AUTOMOBILE SERIES

汽车系列

Fakra Series / HSD Series
Mini Fakra Series / H-MTD Series

RAY
ALIBABA CAMPUS
5 KM LEFT

You'll arrive
at your destination soon

19:21
3.2 MI



RENHOTEC 产品属性/HSD



Characteristic Impedance	100Ω
Frequency Range	DC~2GHz
Withstanding Voltage	250 V rms
Return Loss	≥20 dB 1GHz
Insertion Loss	≤0.1×fGHz dB
Insulation Resistance	≤ 0.1 dB, DC to 2 GHz
Number of plug-in times	25 cycles Min
Snap retention force	110 N Min
Pull-out force	5N Min
Insertion Force (non-waterproof single head)	30N Max

				
	01	02	03	04
Product Name	HSD PCB Plug Series			
Product Description	HSD Plug Right Angle 4 Pin Panel Mount Through Hole Z Code	HSD Plug Straight 4 Pin Panel Mount Through Hole Z Code	HSD Plug Right Angle 4+2 Pin Panel Mount Through Hole Z Code	HSD Plug Straight 4+2 Pin Panel Mount Through Hole Z Code
				
	05	06	07	08
Product Name	HSD PCB Plug Series			
Product Description	HSD Plug Straight 4+4 Pin Panel Mount Through Hole Z Code	HSD Jack Straight 4 Pin Cable Mount Z Code	HSD Plug Straight 4 Pin Cable Mount Z Code	HSD Plug Straight 4+2 Pin Cable Mount Z Code

				
	09	10	11	12
Product Name	HSD PCB Plug Series			
Product Description	HSD Jack Right Angle 4+2 Pin Cable Mount Z Code	HSD Jack Straight 4+2 Pin Cable Mount Z Code	HSD Plug Straight 4+4 Pin Cable Mount Z Code	HSD Jack Right Angle 4 Pin Cable Mount Z Code

				
	01	02	03	04
Product Name	HSD Cable Series	HSD Cable Series	HSD Cable Series	HSD Cable Series
Product Description	Hsd Z Code Plug To RJ45 Connector With Cable	Hsd Straight Z Code Male 4 Pin To Hsd Z Code Female With RG174 Cable	Hsd Z Code Right Angle Female 4 Pin To Hsd Z Code Male 180 Degree With 2m Cable	Hsd Z Code Straight Female 4 Pin To Hsd Z Code 90 Degree Male With 3m Cable
				
	05	06	07	08
Product Name	HSD Cable Series	HSD Cable Series	HSD Cable Series	HSD Cable Series
Product Description	GX12 Plug 4 Pin To Hsd Z Code Jack 180 Degree Crimp With Cable	Gx12 Plug 4 Pin To Hsd Z Code Plug 180 Degree Crimp With Cable	Hsd Z Code Straight Female 4 Pin To Hsd Z Code Male 4 Pin Crimp With RG174 Cable	Usb To Hsd Z Code Female 4 Pin 180 Degree with Crimp 3m Cable

				
	09	10	11	12
Product Name	HSD Cable Serie	HSD Cable Serie	HSD Cable Serie	HSD Cable Serie
Product Description	HSD A Code 4 Pin Male To HSD A Code 4 Pin Female Straight With 2m Cable	Hsd A Code 4+2 Pin Female To Hsd A Code 4+2 Pin Female Straight Crimp With 50cm Cable	Hsd E Code 4 Pin Female To Rca Female Straight Crimp With 20cm Cable	Hsd H Code 4 +2 Pin Female To Hsd D Code 4+2 Pin Female Straight Crimp With 2m Cable
				
	13			
Product Name	HSD Cable Serie			
Product Description	Hsd B Code 4 +2 Pin Female To Hsd H Code 4+2 Pin Male And C Code 4 Pin Male Straight Crimp With 2m Cable			



Fakra属性

Characteristic Impedance	50Ω
Frequency Range	DC-6 GHz
Withstanding Voltage	800 Vrms
Return Loss	18 dB Min
Insertion Loss	≤0.1xfGHz dB
Insulation Resistance	1 GΩ Min
Number of plug-in times	25 cycles Min
Snap retention force	110 N Min
Pull-out force	2N Min
Insertion Force (non-waterproof single head)	25N Max

Mini Fakra属性

Characteristic Impedance	50Ω
Frequency Range	DC-9 GHz
Withstanding Voltage	800 Vrms
Return Loss	25dB Min @DC-3 Ghz 20dB Min @3~6 Ghz
Insertion Loss	≤0.1xfGHz dB
Insulation Resistance	1000MΩ Min
Number of plug-in times	25 cycles Min
Snap retention force	110 N Min
Pull-out force (Four-port)	5 N Min
Insertion Force (Four-port)	60 N Max(Non-Waterproof Single Head)



01



02



03



04

Product Name

Fakra Cable Series

Fakra Cable Series

Fakra Cable Series

Fakra Cable Series

Product Description

Fakra Plug Straight Male Pin Cable Black A Code Crimp

Fakra Plug Straight Male Pin Cable Bordeaux D Code Crimp

Fakra Plug Right Angle Male Pin Panel Mount Through Hole Blue C Code Solder

Dual Fakra Plug Right Angle Male Pin Panel Mount Through Hole Blue C Code Solder



05



06



07



08

Product Name

Fakra Cable Series

Fakra Cable Series

Fakra Cable Series

Fakra Cable Series

Product Description

Dual Fakra Jack Straight Female Pin Cable White B Code Crimp

Fakra Jack Straight Female Pin Cable Curry K Code Crimp

Dual Fakra Plug Straight Male Pin Cable Waterblue Z Code Crimp

Fakra+2 Male Z Code PCB Connector

RENHOTECH 产品展示/FAKRA Connector

				
	09	10	11	12
Product Name	Fakra PCB Series	Fakra PCB Series	Fakra PCB Series	Fakra PCB Series
Product Description	Fakra Plug Right Angle Male Pin Panel Mount SMT Blue C Code Solder	Dual Fakra Plug Right Angle Male Pin Panel Mount SMT Waterblue Z Code Solder	Fakra Plug Right Angle Male Pin Panel Mount Through Hole White B Code Solder	Fakra Male Waterblue Z Code Cable Mount

RENHOTECH 产品展示/Mini FAKRA connector

				
	01	02	03	04
Product Name	Mini Fakra Series	Mini Fakra Series	Mini Fakra Series	Mini Fakra Series
Product Description	Mini Fakra Plug Right Angle Male Pin Panel Mount Through Hole Black A Code Solder	Mini Fakra Plug Straight Male Pin Panel Mount Through Hole Waterblue Z Code Solder	Mini Fakra Plug R/A PCB Mount Single Hole Waterblue Z Code	Mini Fakra Plug R/A PCB Mount Two in One Waterblue Z Code

RENHOTECH 产品展示/Mini FAKRA Connector

				
	05	06	07	08
Product Name	Mini Fakra Series	Mini Fakra Series	Mini Fakra Series	Mini Fakra Series
Product Description	Mini Fakra+4 Plug PCB Mount Black A Code	Mini Fakra Female Single Cable Connector Waterblue Z Code	Mini Fakra Female Two in one Cable Connector Waterblue Z Code	TE Mini Fakra Female Four in one Cable Connector Waterblue Z Code

			
	09	10	11
Product Name	Mini Fakra Series	Mini Fakra Series	Mini Fakra Series
Product Description	Mini Fakra Male Single Cable Connector Waterblue Z Code	Mini Fakra Male Two in one Cable Connector Waterblue Z Code	Mini Fakra Male Four in one Cable Connector Waterblue Z Code

				
	01	02	03	04
Product Name	Fakra Cable Series			
Product Description	Fakra A code plug straight to MCX male right angle crimp with cable	Short Fakra Z Code Female to Short Fakra R/A Z Code Female with Cable	Fakra Z code female straight to Fakra Z code jack crimp with cable	Dual Fakra+2 Female A Code to 2pcs Fakra+2 Female Connector with Cable
				
	05	06	07	08
Product Name	Fakra Cable Series			
Product Description	Fakra D code female straight to Fakra D code male crimp with cable	Fakra Z code female right angle to Dual Fakra Z code straight male crimp with cable	Rosenberg Mini Fakra Z code male to 4 pcs Fakra A code plug straight crimp with cable	Fakra Z Code Female Waterproof Panel Mount to Fakra Z Code Female Crimp with Cable

				
	09	10	11	12
Product Name	Fakra Cable Series			
Product Description	Waterproof Fakra B Code Female to Fakra B Code Male Crimp with Cable	Fakra Z Code Female to GX12 4P Male Crimp with Cable	Rosenberg Mini Fakra Z Code 4 pos Jack to 4* Fakra Z Code Female Crimp with cable	Fakra Z Code Female R/A to RCA Jack with Cable



H-MTD属性

Characteristic Impedance	100Ω±5%(at 500 ps rise time)
Frequency Range	DC-20GHz
Withstanding Voltage	AC 250 V
Return Loss	30dB@DC-190 MHz:20 dB @190-600 MH
Insertion Loss	0.137 dB @DC-190 MHz:0.244 dB @190~600 MHz
Insulation Resistance	500MO Min
Number of plug-in times	25 cycles Min
Snap retention force	110 N Min
Pull-out force	5N Min
Insert force	45N Max



01



02



03



04

Product Name	H-MTD Series	H-MTD Series	H-MTD Series	H-MTD Series
Product Description	H-MTD Single Straight Z code male for PCB	H-MTD Single Z code male for PCB	H-MTD Dual Z code male for PCB	H-MTD Quad Z code male for PCB

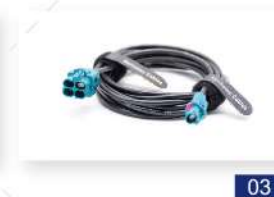
RENHOTECH 产品展示/H-MTD cable



01



02



03



05

Product Name	H-MTD Series	H-MTD Series	H-MTD Series	H-MTD Series
Product Description	H-MTD E6K14A-1CAZ5 Automotive Ethernet Cable Assemblies, Single Ended Z Code Female Cable, 150CM	H-MTD E6K10D-1CAZ5 Automotive Ethernet Cable Assemblies, 4 in 1 Z Code Female to A Code Male, 300CM	H-MTD E6K10D-1CAZ5 Automotive Ethernet Cable Assemblies, 4 in 1 Z Code Female to Z Code Female, 300CM	H-MTD E6S10A-1CAZ5 Automotive Ethernet Cable Assemblies, Single Ended A Code Male Cable, 300CM

				
	05	06	07	08
Product Name	H-MTD Series	H-MTD Series	H-MTD Series	H-MTD Series
Product Description	H-MTD E6S10A-1CAZ5 Automotive Ethernet Cable Assemblies, Single Ended A Code Female Cable, 300CM	Rosenberger H-MTD E6K10D-1CAZ5 Automotive Ethernet Cable Assemblies for IVI System, Single Ended Z Code Female, 250CM	TE 2302510-9 MATEnet Automotive Ethernet Cabel Assemblies, A Code Male to Z code Female, 100CM	TE 2302510-9 MATEnet Automotive Ethernet Cabel Assemblies for ADAS System, B Code Male to Z Code Female, 50CM
				
	09	10	11	12
Product Name	H-MTD Series	H-MTD Series	H-MTD Series	H-MTD Series
Product Description	TE 2302510-9 MATEnet Automotive Ethernet Cabel Assemblies, C Code Male to Z Code Female, 150CM	TE 9-1802105-9 MATEnet Automotive Ethernet Cabel Assemblies, A Code Male cable, 250CM	TE 2302510-9 MATEnet Automotive Ethernet Cabel Assemblies, Z Code Female to Z Code Female, 50CM	Rosenberger H-MTD Waterproof Quad female with cable

COAXIAL SERIES

同轴系列



Low-frequency Series / High-frequency Series >

RENHOTEC 产品展示/High Frequency Series

				
	01	02	03	04
Product Name	High Frequency Series	High Frequency Series	High Frequency Series	High Frequency Series
Product Description	SMP Female Connector Solder for 086 Cable 18GHz	SMP Male Connector Right Angled Solder for 086 Cable 18GHz	SMP Male Connector Straight for PCB 26.5GHz	SMP Male Connector SMT/SMD for PCB 26.5GHz
				
	05	06	07	08
Product Name	High Frequency Series	High Frequency Series	High Frequency Series	High Frequency Series
Product Description	SMP Male Connector Straight for PCB 40GHz	SMP Female to SMP Female Adapter 18GHz	2.4mm Female Connector 2 Hole Flange Solder Type 26.5GHz	2.92mm Female to 2.92 Female Adapter 40GHz

RENHOTEC 产品展示/BNC Series

				
	01	02	03	04
Product Name	BNC Series	BNC Series	BNC Series	BNC Series
Product Description	BNC Waterproof Bulkhead Female Connector Crimp for RG174 Cable 50ohm	Dual BNC Female Connector Right Angle For PCB	BNC Male Connector Crimp for RG59 Cable 75ohm	BNC Female Connector Straight for PCB
				
	05	06	07	08
Product Name	BNC Series	BNC Series	BNC Series	BNC Series
Product Description	BNC Waterproof Female Connector for PCB	BNC Male Connector Compression For RG6 Cable 75ohm	BNC Female Connector 4 Hole Flange Solder for RG316 Cable	Dual BNC Female Connector Right Angled for PCB

				
	RHT-611-0001	RHT-611-0024	RHT-611-0034	RHT-605-0503
Product Name	F Series	F Series	F Series	F Series
Product Description	F Female Connector Right Angled for PCB	F Female Connector Straight for PCB	F Male Connector Compression for RG6 Cable	F Male Connector Straight Through Hole for PCB
				
	RHT-611-0327	RHT-611-0336	RHT-611-0308	RHT-611-0556
Product Name	F Series	F Series	F Series	F Series
Product Description	F Female Connector Waterproof Type Crimp for RG179 Cable 75ohm	F Female Connector Edge Mount For PCB	F Male Connector Right Angled for RG179 Cable	F Male Connector Compression for RG59 Cable

				
	EB-201-0394	EB-201-2364	EB-201-2366	EB-201-0394
Product Name	Antenna Series	Antenna Series	Antenna Series	Antenna Series
Product Description	Auto GPS Antenna Polarization 50 Ohm 28 DBI with SMA Connector RG174 Cable	2.4G 3 DBI FPC 50 Ohm Antenna With IPEX Connector 1.13 Cable	Auto GPS GSM Antenna Polarization 50 Ohm 28 DBI With SMA Connector RG174 Cable	5 DBI High Gain SMA Male 433mhz Folding Rod Antenna
				
	EB-201-2364	EB-201-2364	EB-201-2366	EB-201-2366
Product Name	Antenna Series	Antenna Series	Antenna Series	Antenna Series
Product Description	VHF UHF 75 Ohm TV Antenna With SMA Male 1.5C2V Cable	75 Ohm HDTV Antenna Cleat Type F Connector With Amplifier	3dbi 50 Ohm SMA Male 2.4G Folding Rod Antenna	Omni Direction 2.4G 50 Ohm Wifi Fiberglass Antenna With N Male Connector

RENHOTECH 产品展示/ TNC Series

				
	EB-002-0057	EB-002-0060	EB-002-0115	298
Product Name	TNC Series	TNC Series	TNC Series	TNC Series
Product Description	TNC Female Straight for PCB	TNC Male Right Angle Clamp for Cable	TNC Female Right Angle for PCB	RP TNC Male Straight Crimp for Cable
				
	EB-002-0076	EB-002-0080	EB-002-0061	EB-002-0065
Product Name	TNC Series	TNC Series	TNC Series	TNC Series
Product Description	TNC Male Straight Crimp for Cable	TNC Female Straight Solder for Cable	Waterproof TNC Female Straight 4-hole Flange for PCB	Waterproof TNC Female Straight Bulkhead Through Hole for PCB

RENHOTECH 产品展示/UHF Series

				
	EB-009-0013			
Product Name	UHF Series	UHF Series	UHF Series	UHF Series
Product Description	UHF Female Right Angle for PCB	UHF Female Right Angle Crimp for Cable	UHF Female Straight Clamp for Cable	UHF Male Straight Clamp for Cable
				
Product Name	UHF Series	UHF Series	UHF Series	UHF Series
Product Description	Waterproof UHF Female Straight Solder for Cable	UHF Male Straight Clamp for Cable	UHF Male Straight Crimp for Cable	UHF Male Straight 4-hole Flange Solder for Cable

RENHOTEC 产品展示/ MCX Series

				
	EB-004-0042	EB-004-0043	EB-004-0061	EB-004-0044
Product Name	MCX Series	MCX Series	MCX Series	MCX Series
Product Description	MCX Female Right Angle for PCB	MCX Male Right Angle Crimp for Cable	MCX Female Straight Edge Mount for PCB	RP MCX Male Right Angle Crimp for Cable
				
	EB-004-0037	EB-004-0038	EB-004-0062	EB-004-0054
Product Name	MCX Series	MCX Series	MCX Series	MCX Series
Product Description	MCX Female Straight Crimp for Cable	MCX Female Straight for PCB	MCX Male Straight Crimp for Cable	MCX Straight Female Through Hole for PCB

RENHOTEC 产品展示/Mini UHF Series

				
	EB-017-0003	EB-017-0004	EB-017-0005	EB-017-0006
Product Name	Mini UHF	Mini UHF	Mini UHF	Mini UHF
Product Description	Mini UHF Straight Male Connector Crimp For Cable	Mini UHF Straight Female 2 Hole Flange Nickel Plated Brass Solder For Cable	Mini UHF Straight Female Nickel Plated Brass Connector Crimp For Cable	Mini UHF Straight Female Bulkhead Waterproof Nickel Plated Brass Solder For Cable
				
	EB-017-0007	EB-017-0008	EB-017-0009	RHT-630-0083
Product Name	Mini UHF	Mini UHF	Mini UHF	Mini UHF
Product Description	Mini UHF Straight Female Bulkhead Waterproof Nickel Plated Brass Solder For Cable	Mini UHF Right Angle Male Connector Crimp For Cable	Mini UHF Straight Female Bulkhead Nickel Plated Brass Solder For Cable	Mini UHF Straight Female Gold Plated Connector Crimp For Cable

				
Product Name	SMA Series	SMA Series	SMA Series	SMA Series
Product Description	SMA Connector Straight Female Through Hole	SMA Connector R/A Female Through Hole	SMA Connector Straight Female Edge Mount	SMA Connector Straight Female SMT for PCB
				
Product Name	SMA Series	SMA Series	SMA Series	SMA Series
Product Description	SMA Connector Straight Female SMT for PCB	SMA Connector Straight Waterproof Bulkhead Crimp for RG316 Cable	SMA Connector Male Edge Mount	SMA Connector R/A Male Solder RG405

				
Product Name	SMB Series	SMB Series	SMB Series	SMB Series
Product Description	SMB Connector R/A Female Through Hole	SMB Connector Straight Female Through Hole	SMB Connector Straight Female Edge Mount	SMB Connector Straight 2 Hole Flange for PCB
				
Product Name	SMB Series	SMB Series	SMB Series	SMB Series
Product Description	SMB Connector Straight Female Bulkhead Crimp for RG316	SMB Connector R/A Male Crimp For RG174	SMB Connector Straight Male Crimp For RG174	SMB Connector R/A Female Crimp for RG178

RENHOTEC 产品展示/ N Series

				
Product Name	RHT-805-0070 N Series	RHT-614-0146 N Series	RHT-614-0210 N Series	RHT-614-0199 N Series
Product Description	N Type Connector Female Waterproof 4 Hole Flange for PCB	N Type Connector Female Bulkhead Edge Mount 1.7mm	N Type Connector Female Waterproof Bulkhead Crimp RG174	N Type Connector Male Clamp for Cable
				
Product Name	RHT-614-0231 N Series	RHT-614-0253 N Series	RHT-614-0243 N Series	RHT-614-0241 N Series
Product Description	N Type Connector Female 4 Hole Flange Solder RG178	N Type Connector Female R/A Waterproof Crimp for RG174	N Type Connector Female Bulkhead Solder Cup	N Type Connector Male Straight Crimp for RG58

RENHOTEC 产品展示/DIN Series

				
Product Name	EB-010-0025 DIN Series	EB-010-0006 DIN Series	EB-010-0011 DIN Series	EB-010-0026 DIN Series
Product Description	DIN 1.0/2.3 Male Straight Crimp For RG179	DIN 1.0/2.3 Male Straight Crimp For RG179	DIN 1.0/2.3 Male R/A Crimp for Cable	DIN 1.0/2.3 Female R/A Bulkhead Through Hole
				
Product Name	EB-010-0024 DIN Series	RHT-644-0014 DIN Series	EB-012-0005 DIN Series	EB-011-0006 DIN Series
Product Description	DIN 1.0/2.3 Female Straight Bulkhead Through Hole	DIN 4.3/10 Female 4 Hole Flange Solder for Cable	DIN 7/16 Female Waterproof 4 Hole Flange for PCB	DIN 1.6/5.6 Female Straight Crimp for Cable

RENHOTECH 产品展示/ Other RF (QMA TS9 SMC PAL) Series

				
	EB-024-0016 01	EB-024-0016 02	EB-024-0016 03	EB-024-0016 04
Product Name	Other RF Series-QMA	Other RF Series-QMA	Other RF Series-QMA	Other RF Series-QMA
Product Description	QMA Female Straight 4-hole Flange PCB Mount	QMA Male Right Angle Crimp for Cable	QMA Female Right Angle 4-hole Flange PCB Mount	QMA Male Straight Crimp for Cable
				
	EB-024-0016 05	EB-024-0016 06	RHT-614-0243 07	RHT-614-0241 08
Product Name	Other RF Series-QMA	Other RF Series-QMA	Other RF Series-TS9	Other RF Series-TS9
Product Description	QMA Male Right Angle Solder for Cable	QMA Female Straight Solder for Cable	TS9 Male Right Angle Crimp for Cable	TS9 Male Straight Crimp for Cable

RENHOTECH 产品展示/Other RF (QMA TS9 SMC PAL) Series

				
	09	10	11	12
Product Name	Other RF Series-SMC	Other RF Series-SMC	Other RF Series-SMC	Other RF Series-PAL
Product Description	SMC Female Crimp Connector	SMC Male Bulkhead Solder Cup Connector	SMC Male R/A Through PCB Mount Connector	PAL Male R/A Through PCB Mount Connector
				
	13	14		
Product Name	Other RF Series-PAL	Other RF Series-Ipex		
Product Description	PAL Male Connector	IpeX-1 Male for PCB		

RENHOTEC 产品展示/ RF Adapter Series

				
	RHT-610-1045	RHT-612-0382	RHT-627-0055	RHT-639-0691
Product Name	RF Adapter Series	RF Adapter Series	RF Adapter Series	RF Adapter Series
Product Description	BNC Female to BNC Female Adapter	SMA Male to SMA Male R/A Adapter	F Female to PAL Male Adapter	N Female to N Female Waterproof Bulkhead Adapter

				
	RHT-630-0109	RHT-612-0032	RHT-639-0678	RHT-610-0005
Product Name	RF Adapter Series	RF Adapter Series	RF Adapter Series	RF Adapter Series
Product Description	UHF Female to UHF Female Adapter 4-Hole Flange	SMA Male to 2 SMA Female Adapter	TNC Female to TNC Female Waterproof Bulkhead Adapter	BNC Female to RCA Female R/A Through PCB Mount Adapter

RENHOTEC 产品展示/ RF cable Series

				
	RHT-605-1814	RHT-605-1815		
Product Name	RF Cable Series	RF Cable Series	RF Cable Series	RF Cable Series
Product Description	R/A SMA RP Female to R/A SMA RP Male for RG178, L=10CM	SMA Waterproof RP Female to SMA RP Male for LMR 200, L=50CM	Four Holes Flange DIN 7-16 Female to DIN 7-16 Male for RG405, L=20CM	Waterproof BNC Female to SMA Male for RG174, L=10CM

				
Product Name	RF Cable Series	RF Cable Series	RF Cable Series	RF Cable Series
Product Description	R/A BNC Male to DC 3.5MM Male for RG174, L=40CM	BNC Male to SMC Female for RG316, L=30CM	Waterproof BNC Female to BNC Male for RG316, L=20CM	R/A SMB Female to MMCX Male for RG178, L=10CM

RENHOTECH 产品展示/ RF cable Series

					
					
	EB-002-0057 09	EB-002-0060 10	EB-002-0115 11	EB-002-0115 12	
Product Name	RF Cable Series	RF Cable Series	RF Cable Series	RF Cable Series	
Product Description	R/A N Male to R/A MCX Male for RG316, L=20CM	Four Holes Flange N Female to TNC Male for RG174, L=20CM	Waterproof UHF Female to R/A MCX Male for RG316, L=10CM	TNC Male to R/A SMB Male for RG174, L=10CM	
					
					
	EB-002-0076 13	EB-002-0080 14	EB-002-0061 15	EB-002-0065 16	
Product Name	RF Cable Series	RF Cable Series	RF Cable Series	RF Cable Series	
Product Description	Ipex-1 to Ipex-1 for 0.81 cable, L=20CM	F Male to F Male for RG179, L=10CM	Waterproof SMA Female to Ipex-1 for 1.37 Cable, L=40CM	2.92MM Male to 2.92MM Male Cable, L=50CM	