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M16 Series

- Compliance with IEC61076 standard.
- Protection degree: IP40, IP67(Mated).
- 360° EMC shielded version available.
- Pin configurations: 2-24 positions.
- Cable length, material and Colours can be customized.

M16 SERIES



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Part No. RHT-634-3386

RHT-634-3385

RHT-634-3184

RHT-634-3086



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Part No. RHT-634-3384

RHT-634-3383

RHT-634-3084

RHT-634-3081



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Part No. RHT-634-3085

RHT-634-3082

RHT-634-3106

RHT-634-3198



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Part No. RHT-634-3651

RHT-634-3207

RHT-634-3199

RHT-634-3197



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Part No. RHT-634-3188

RHT-634-3084-XXX

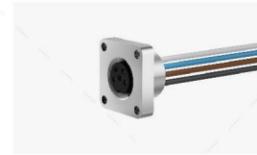
RHT-634-3081-XXX

RHT-634-3085-XXX

M16 SERIES



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Part No. RHT-634-3082-XXX

RHT-634-3197-XXX

RHT-634-3188-XXX

RHT-634-4041



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Part No. RHT-634-4040

RHT-605-4043

RHT-605-4042

RHT-634-3236



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Part No. RHT-634-3235

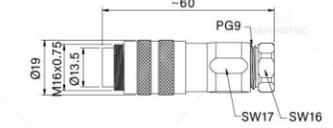
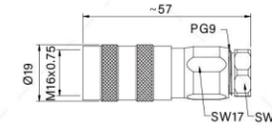
RHT-634-3241

RHT-634-3240

M16 Electrical Parameters

Number of positions	Rated current	Rated voltage		Wire gauge		Insert arrangement	
		A/C	D/C	AWG	mm ²	Female	Male
2	7A	250V	32V	20	0.75		
3	7A	250V	32V	20	0.75		
4	6A	250V	32V	20	0.75		
5A	6A	250V	32V	20	0.75		
5B	6A	250V	32V	20	0.75		
6	5A	250V	32V	20	0.75		
7A	5A	125V	32V	20	0.75		
7B	5A	125V	32V	20	0.75		
8	5A	60V	32V	20	0.75		
12	3A	60V	32V	24	0.25		
14A	3A	60V	32V	24	0.25		
14B	3A	60V	32V	24	0.25		
16	3A	60V	32V	24	0.25		
19	3A	60V	32V	24	0.25		
24	1A	60V	32V	26	0.14		

M16 Field Assembly Connector, Solder Cup, Straight, PG



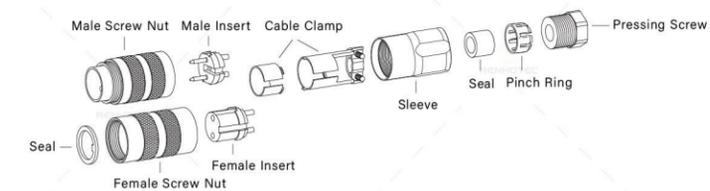
Specification

Insulation resistance	≥100MΩ
Contact resistance	≤5mΩ
Temperature range	-40°C ~ +85°C
Protection rating	IP67(Mated)
Body material	Brass, Nickel plated
Pressing screw material	PA66
Insulation material	PA66+GF
Contact termination	Solder Cup
Contact material	Brass, Gold plated
Seal	NBR, Black
Shielding	Shielded
Mating cycles	≥500

Part Number

Number of positions	Female	Male
2	RHT-634-3386-02	RHT-634-3385-02
3	RHT-634-3386-03	RHT-634-3385-03
4	RHT-634-3386-04	RHT-634-3385-04
5A	RHT-634-3386-5A	RHT-634-3385-5A
5B	RHT-634-3386-5B	RHT-634-3385-5B
6	RHT-634-3386-06	RHT-634-3385-06
7A	RHT-634-3386-7A	RHT-634-3385-7A
7B	RHT-634-3386-7B	RHT-634-3385-7B
8	RHT-634-3386-08	RHT-634-3385-08
12	RHT-634-3386-12	RHT-634-3385-12
14A	RHT-634-3386-14A	RHT-634-3385-14A
14B	RHT-634-3386-14B	RHT-634-3385-14B
16	RHT-634-3386-16	RHT-634-3385-16
19	RHT-634-3386-19	RHT-634-3385-19

Component Part



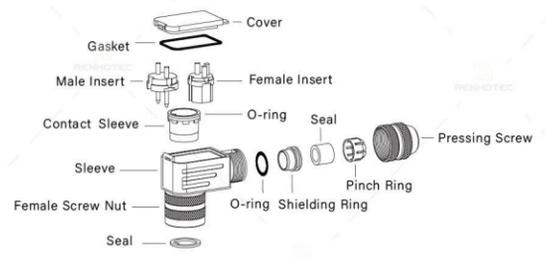
M16 Field Assembly Connector, Solder Cup, Angled



Specification	
Insulation resistance	≥100MΩ
Contact resistance	≤5mΩ
Temperature range	-25°C ~ +85°C
Protection rating	IP67 (Mated)
Body material	Brass, Tertiary Alloy plated
Screw nut material	Brass, Tertiary Alloy plated
Insulation material	PA66+GF
Contact termination	Solder Cup
Contact material	Brass, Gold plated
Seal	NBR, Black
Shielding	Shielded
Mating cycles	≥500

Part Number		
Number of positions	Female	Male
2	RHT-634-3184-02	RHT-634-3086-02
3	RHT-634-3184-03	RHT-634-3086-03
4	RHT-634-3184-04	RHT-634-3086-04
5A	RHT-634-3184-5A	RHT-634-3086-5A
5B	RHT-634-3184-5B	RHT-634-3086-5B
6	RHT-634-3184-06	RHT-634-3086-06
7A	RHT-634-3184-7A	RHT-634-3086-7A
7B	RHT-634-3184-7B	RHT-634-3086-7B
8	RHT-634-3184-08	RHT-634-3086-08
12	RHT-634-3184-12	RHT-634-3086-12
14A	RHT-634-3184-14A	RHT-634-3086-14A
14B	RHT-634-3184-14B	RHT-634-3086-14B
16	RHT-634-3184-16	RHT-634-3086-16
19	RHT-634-3184-19	RHT-634-3086-19
24	RHT-634-3184-24	RHT-634-3086-24

Component Part



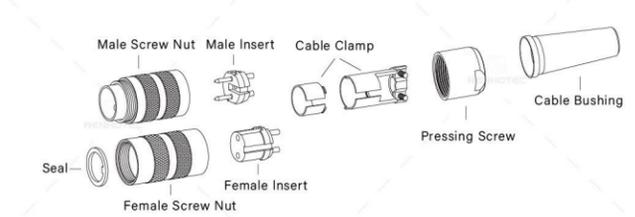
M16 Field Assembly Connector, Solder Cup, Straight



Specification	
Insulation resistance	≥100MΩ
Contact resistance	≤5mΩ
Temperature range	-40°C ~ +85°C
Protection rating	IP40
Body material	Brass, Nickel plated
Pressing screw material	PA66
Insulation material	PA66+GF
Contact termination	Solder Cup
Contact material	Brass, Gold plated
Seal	NBR, Black
Shielding	Unshielded
Mating cycles	≥500

Part Number		
Number of positions	Female	Male
2	RHT-634-3384-02	RHT-634-3383-02
3	RHT-634-3384-03	RHT-634-3383-03
4	RHT-634-3384-04	RHT-634-3383-04
5A	RHT-634-3384-5A	RHT-634-3383-5A
5B	RHT-634-3384-5B	RHT-634-3383-5B
6	RHT-634-3384-06	RHT-634-3383-06
7A	RHT-634-3384-7A	RHT-634-3383-7A
7B	RHT-634-3384-7B	RHT-634-3383-7B
8	RHT-634-3384-08	RHT-634-3383-08
12	RHT-634-3384-12	RHT-634-3383-12
14A	RHT-634-3384-14A	RHT-634-3383-14A
14B	RHT-634-3384-14B	RHT-634-3383-14B
16	RHT-634-3384-16	RHT-634-3383-16
19	RHT-634-3384-19	RHT-634-3383-19

Component Part



M16 Panel Mount Receptacle, Front Fastened, Solder Cup



Specification	
Insulation resistance	≥100MΩ
Contact resistance	≤3mΩ / ≤5mΩ
Temperature range	-20°C ~ +80°C
Protection rating	IP67(Mated)
Body material	Brass, Nickel plated
Insulation material	PA66+GF
Contact termination	Solder Cup
Contact material	Brass
Contact finish	Gold
Seal	NBR, Black
Shielding	Unshielded
Mating cycles	≥500

Part Number		
Number of positions	Female	Male
2	RHT-634-3084-02	RHT-634-3081-02
3	RHT-634-3084-03	RHT-634-3081-03
4	RHT-634-3084-04	RHT-634-3081-04
5A	RHT-634-3084-5A	RHT-634-3081-5A
5B	RHT-634-3084-5B	RHT-634-3081-5B
6	RHT-634-3084-06	RHT-634-3081-06
7A	RHT-634-3084-7A	RHT-634-3081-7A
7B	RHT-634-3084-7B	RHT-634-3081-7B
8	RHT-634-3084-08	RHT-634-3081-08
12	RHT-634-3084-12	RHT-634-3081-12
14A	RHT-634-3084-14A	RHT-634-3081-14A
14B	RHT-634-3084-14B	RHT-634-3081-14B
16	RHT-634-3084-16	RHT-634-3081-16
19	RHT-634-3084-19	RHT-634-3081-19
24	RHT-634-3084-24	RHT-634-3081-24

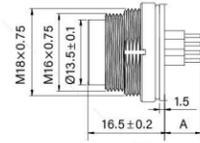
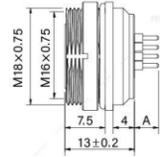
M16 Panel Mount Receptacle, Rear Fastened, Solder Cup



Specification	
Insulation resistance	≥100MΩ
Contact resistance	≤3mΩ / ≤5mΩ
Temperature range	-20°C ~ +80°C
Protection rating	IP67(Mated)
Body material	Brass, Nickel plated
Insulation material	PA66+GF
Contact termination	Solder Cup
Contact material	Brass
Contact finish	Gold
Seal	NBR, Black
Shielding	Unshielded
Mating cycles	≥500

Part Number		
Number of positions	Female	Male
2	RHT-634-3085-02	RHT-634-3082-02
3	RHT-634-3085-03	RHT-634-3082-03
4	RHT-634-3085-04	RHT-634-3082-04
5A	RHT-634-3085-5A	RHT-634-3082-5A
5B	RHT-634-3085-5B	RHT-634-3082-5B
6	RHT-634-3085-06	RHT-634-3082-06
7A	RHT-634-3085-7A	RHT-634-3082-7A
7B	RHT-634-3085-7B	RHT-634-3082-7B
8	RHT-634-3085-08	RHT-634-3082-08
12	RHT-634-3085-12	RHT-634-3082-12
14A	RHT-634-3085-14A	RHT-634-3082-14A
14B	RHT-634-3085-14B	RHT-634-3082-14B
16	RHT-634-3085-16	RHT-634-3082-16
19	RHT-634-3085-19	RHT-634-3082-19
24	RHT-634-3085-24	RHT-634-3082-24

M16 Panel Mount Receptacle, Front Fastened, PCB Type



CE RoHS

CE RoHS

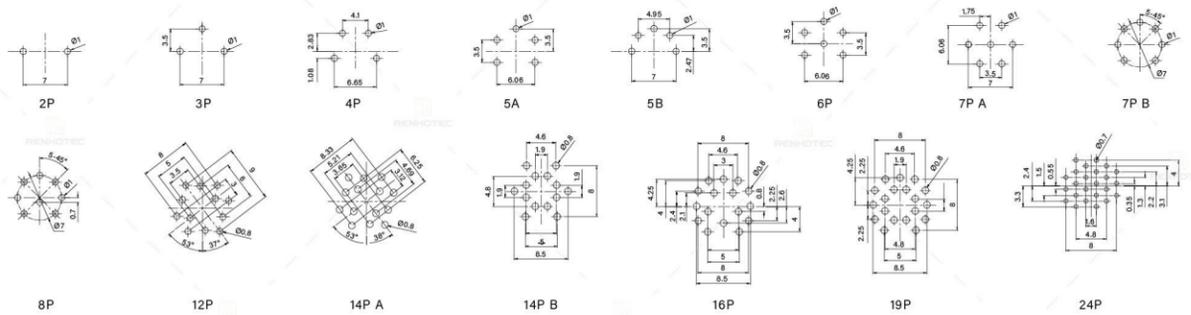
Specification

Insulation resistance	≥100MΩ
Contact resistance	≤3mΩ / ≤5mΩ
Temperature range	-20 C ~ +80 C
Protection rating	IP67 (Mated)
Body material	Brass, Nickel plated
Insulation material	PA66+GF
Contact termination	PCB Solder
Contact material	Brass
Contact finish	Gold
Seal	NBR, Black
Shielding	Unshielded
Mating cycles	≥500

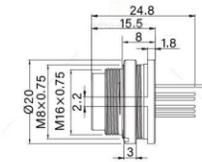
Part Number

Number of positions	Female	Male
2	RHT-634-3106-02	RHT-634-3198-02
3	RHT-634-3106-03	RHT-634-3198-03
4	RHT-634-3106-04	RHT-634-3198-04
5A	RHT-634-3106-5A	RHT-634-3198-5A
5B	RHT-634-3106-5B	RHT-634-3198-5B
6	RHT-634-3106-06	RHT-634-3198-06
7A	RHT-634-3106-7A	RHT-634-3198-7A
7B	RHT-634-3106-7B	RHT-634-3198-7B
8	RHT-634-3106-08	RHT-634-3198-08
12	RHT-634-3106-12	RHT-634-3198-12
14A	RHT-634-3106-14A	RHT-634-3198-14A
14B	RHT-634-3106-14B	RHT-634-3198-14B
16	RHT-634-3106-16	RHT-634-3198-16
19	RHT-634-3106-19	RHT-634-3198-19
24	RHT-634-3106-24	RHT-634-3198-24

PCB Layout



M16 Panel Mount Receptacle, Front Fastened, PCB Type



CE RoHS

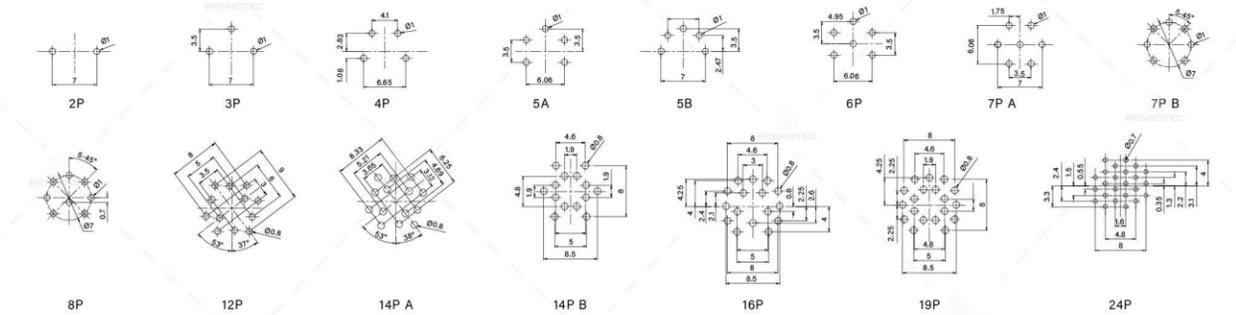
Specification

Insulation resistance	≥100MΩ
Contact resistance	≤5mΩ
Temperature range	-40 C ~ +85 C
Protection rating	IP40
Body material	Zinc, Nickel plated
Insulation material	PA66+GF
Contact termination	PCB Solder
Contact material	Brass
Contact finish	Gold
Shielding	Unshielded
Mating cycles	≥500

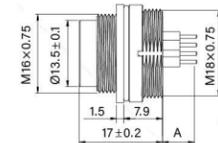
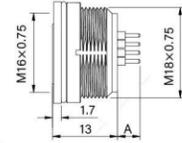
Part Number

Number of positions	Male
2	RHT-634-3651-02
3	RHT-634-3651-03
4	RHT-634-3651-04
5A	RHT-634-3651-5A
5B	RHT-634-3651-5B
6	RHT-634-3651-06
7A	RHT-634-3651-7A
7B	RHT-634-3651-7B
8	RHT-634-3651-08
12	RHT-634-3651-12
14A	RHT-634-3651-14A
14B	RHT-634-3651-14B
16	RHT-634-3651-16
19	RHT-634-3651-19
24	RHT-634-3651-24

PCB Layout



M16 Panel Mount Receptacle, Rear Fastened, PCB Type



CE RoHS

CE RoHS

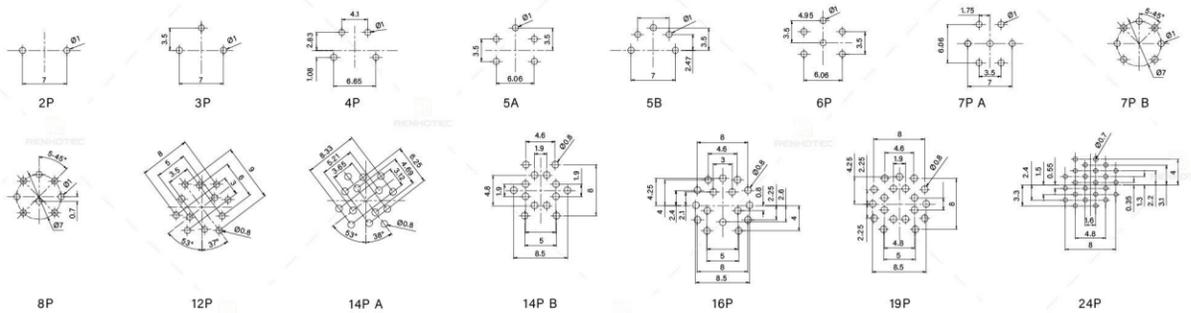
Specification

Insulation resistance	≥100MΩ
Contact resistance	≤3mΩ / ≤5mΩ
Temperature range	-20 C ~ +80 C
Protection rating	IP67(Mated)
Body material	Brass, Nickel plated
Insulation material	PA66+GF
Contact termination	PCB Solder
Contact material	Brass
Contact finish	Gold
Seal	NBR, Black
Shielding	Unshielded
Mating cycles	≥500

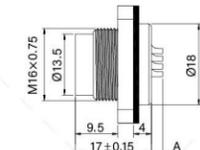
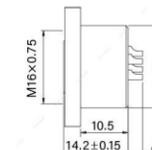
Part Number

Number of positions	Female	Male
2	RHT-634-3207-02	RHT-634-3199-02
3	RHT-634-3207-03	RHT-634-3199-03
4	RHT-634-3207-04	RHT-634-3199-04
5A	RHT-634-3207-5A	RHT-634-3199-5A
5B	RHT-634-3207-5B	RHT-634-3199-5B
6	RHT-634-3207-06	RHT-634-3199-06
7A	RHT-634-3207-7A	RHT-634-3199-7A
7B	RHT-634-3207-7B	RHT-634-3199-7B
8	RHT-634-3207-08	RHT-634-3199-08
12	RHT-634-3207-12	RHT-634-3199-12
14A	RHT-634-3207-14A	RHT-634-3199-14A
14B	RHT-634-3207-14B	RHT-634-3199-14B
16	RHT-634-3207-16	RHT-634-3199-16
19	RHT-634-3207-19	RHT-634-3199-19
24	RHT-634-3207-24	RHT-634-3199-24

PCB Layout



M16 Panel Mount Receptacle, Flange Fastened, Solder Cup



CE RoHS

CE RoHS

Specification

Insulation resistance	≥100MΩ
Contact resistance	≤3mΩ / ≤5mΩ
Temperature range	-20 C ~ +80 C
Protection rating	IP67(Mated)
Body material	Brass, Nickel plated
Insulation material	PA66+GF
Contact termination	Solder Cup
Contact material	Brass
Contact finish	Gold
Seal	NBR, Black
Shielding	Unshielded
Mating cycles	≥500

Part Number

Number of positions	Female	Male
2	RHT-634-3197-02	RHT-634-3188-02
3	RHT-634-3197-03	RHT-634-3188-03
4	RHT-634-3197-04	RHT-634-3188-04
5A	RHT-634-3197-5A	RHT-634-3188-5A
5B	RHT-634-3197-5B	RHT-634-3188-5B
6	RHT-634-3197-06	RHT-634-3188-06
7A	RHT-634-3197-7A	RHT-634-3188-7A
7B	RHT-634-3197-7B	RHT-634-3188-7B
8	RHT-634-3197-08	RHT-634-3188-08
12	RHT-634-3197-12	RHT-634-3188-12
14A	RHT-634-3197-14A	RHT-634-3188-14A
14B	RHT-634-3197-14B	RHT-634-3188-14B
16	RHT-634-3197-16	RHT-634-3188-16
19	RHT-634-3197-19	RHT-634-3188-19
24	RHT-634-3197-24	RHT-634-3188-24

M16 Wiring

Female Contact	Wiring Colours and Sequences		Male Contact
	Contacts	Wire Colours	
	1	RD	
	2	BK	
	Contacts	Wire Colours	
	1	BN	
	2	BU	
	3	BK	
	Contacts	Wire Colours	
	1	BN	
	2	WH	
	3	BU	
	4	BK	
	Contacts	Wire Colours	
	1	BN	
	2	WH	
	3	BU	
	4	BK	
	5	GY	
	Contacts	Wire Colours	
	1	WH	
	2	BN	
	3	GN	
	4	YE	
	5	GY	
	6	PK	
	Contacts	Wire Colours	
	1	WH	
	2	BN	
	3	GN	
	4	YE	
	5	GY	
	6	PK	
	7	BU	
	Contacts	Wire Colours	
	1	WH	
	2	BN	
	3	GN	
	4	YE	
	5	GY	
	6	PK	
	7	BU	
	8	RD	
	Contacts	Wire Colours	
	1	WH	
	2	BN	
	3	GN	
	4	YE	
	5	GY	
	6	PK	
	7	BU	
	8	RD	
	9	OR	
	10	TP	
	11	BK	
	12	VT	

M16 Wiring

Female Contact	Wiring Colours and Sequences		Male Contact
	Contacts	Wire Colours	
	1	WH	
	2	BK	
	3	GN	
	4	RD	
	5	OR	
	6	BU	
	7	BN	
	8	YE	
	9	VT	
	10	GY	
	11	PK	
	12	BK,WH	
	13	BK,RD	
	14	BK,GN	
	Contacts	Wire Colours	
	1	WH	
	2	BK	
	3	GN	
	4	RD	
	5	OR	
	6	BU	
	7	BN	
	8	YE	
	9	VT	
	10	GY	
	11	PK	
	12	BK,WH	
	13	BK,RD	
	14	BK,GN	
	15	BK,YE	
	16	BK,BN	
	Contacts	Wire Colours	
	1	WH	
	2	BK	
	3	GN	
	4	RD	
	5	OR	
	6	BU	
	7	BN	
	8	YE	
	9	VT	
	10	GY	
	11	PK	
	12	BK,WH	
	13	BK,RD	
	14	BK,GN	
	15	BK,YE	
	16	BK,BN	
	17	BK,BU	
	18	OR,WH	
	19	GN,WH	
	Contacts	Wire Colours	
	1-24	BK	

M16 Panel Mount Receptacle with Wires, Front Fastened, Straight



CE RoHS

CE RoHS

Specification

Insulation resistance	≥100MΩ
Contact resistance	≤3mΩ / ≤5mΩ
Temperature range	-20 C ~ +80 C
Protection rating	IP67(Mated)
Body material	Brass, Nickel plated
Insulation material	PA66+GF
Contact termination	Solder Cup
Contact material	Brass
Contact finish	Gold
Wire material	PVC
Seal	NBR, Black
Shielding	Unshielded
Mating cycles	≥500

Part Number

Number of positions	Wire Length	Female	Male
2	0.3m	RHT-634-3084-02-030	RHT-634-3081-02-030
	Customized	RHT-634-3084-02-XXX	RHT-634-3081-02-XXX
3	0.3m	RHT-634-3084-03-030	RHT-634-3081-03-030
	Customized	RHT-634-3084-03-XXX	RHT-634-3081-03-XXX
4	0.3m	RHT-634-3084-04-030	RHT-634-3081-04-030
	Customized	RHT-634-3084-04-XXX	RHT-634-3081-04-XXX
5A	0.3m	RHT-634-3084-5A-030	RHT-634-3081-5A-030
	Customized	RHT-634-3084-5A-XXX	RHT-634-3081-5A-XXX
5B	0.3m	RHT-634-3084-5B-030	RHT-634-3081-5B-030
	Customized	RHT-634-3084-5B-XXX	RHT-634-3081-5B-XXX
6	0.3m	RHT-634-3084-06-030	RHT-634-3081-06-030
	Customized	RHT-634-3084-06-XXX	RHT-634-3081-06-XXX
7A	0.3m	RHT-634-3084-7A-030	RHT-634-3081-7A-030
	Customized	RHT-634-3084-7A-XXX	RHT-634-3081-7A-XXX
7B	0.3m	RHT-634-3084-7B-030	RHT-634-3081-7B-030
	Customized	RHT-634-3084-7B-XXX	RHT-634-3081-7B-XXX
8	0.3m	RHT-634-3084-08-030	RHT-634-3081-08-100
	Customized	RHT-634-3084-08-XXX	RHT-634-3081-08-XXX
12	0.3m	RHT-634-3084-12-030	RHT-634-3081-12-030
	Customized	RHT-634-3084-12-XXX	RHT-634-3081-12-XXX
14A	0.3m	RHT-634-3084-14A-030	RHT-634-3081-14A-030
	Customized	RHT-634-3084-14A-XXX	RHT-634-3081-14A-XXX
14B	0.3m	RHT-634-3084-14B-030	RHT-634-3081-14B-030
	Customized	RHT-634-3084-14B-XXX	RHT-634-3081-14B-XXX
16	0.3m	RHT-634-3084-16-030	RHT-634-3081-16-030
	Customized	RHT-634-3084-16-XXX	RHT-634-3081-16-XXX
19	0.3m	RHT-634-3084-19-030	RHT-634-3081-19-030
	Customized	RHT-634-3084-19-XXX	RHT-634-3081-19-XXX
24	0.3m	RHT-634-3084-24-030	RHT-634-3081-24-030
	Customized	RHT-634-3084-24-XXX	RHT-634-3081-24-XXX

M16 Panel Mount Receptacle with Wires, Rear Fastened, Straight



CE RoHS

CE RoHS

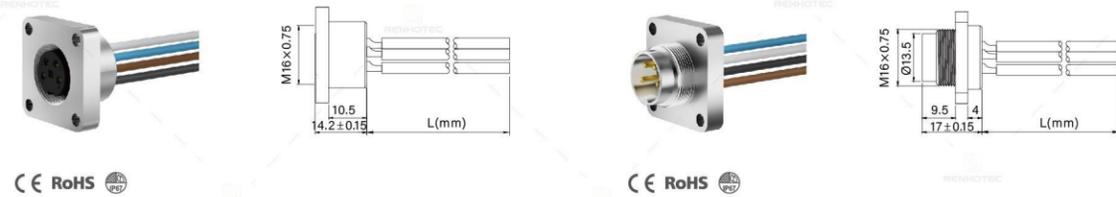
Specification

Insulation resistance	≥100MΩ
Contact resistance	≤3mΩ / ≤5mΩ
Temperature range	-20 C ~ +80 C
Protection rating	IP67(Mated)
Body material	Brass, Nickel plated
Insulation material	PA66+GF
Contact termination	Solder Cup
Contact material	Brass
Contact finish	Gold
Wire material	PVC
Seal	NBR, Black
Shielding	Unshielded
Mating cycles	≥500

Part Number

Number of positions	Wire Length	Female	Male
2	0.3m	RHT-634-3085-02-030	RHT-634-3082-02-030
	Customized	RHT-634-3085-02-XXX	RHT-634-3082-02-XXX
3	0.3m	RHT-634-3085-03-030	RHT-634-3082-03-030
	Customized	RHT-634-3085-03-XXX	RHT-634-3082-03-XXX
4	0.3m	RHT-634-3085-04-030	RHT-634-3082-04-030
	Customized	RHT-634-3085-04-XXX	RHT-634-3082-04-XXX
5A	0.3m	RHT-634-3085-5A-030	RHT-634-3082-5A-030
	Customized	RHT-634-3085-5A-XXX	RHT-634-3082-5A-XXX
5B	0.3m	RHT-634-3085-5B-030	RHT-634-3082-5B-030
	Customized	RHT-634-3085-5B-XXX	RHT-634-3082-5B-XXX
6	0.3m	RHT-634-3085-06-030	RHT-634-3082-06-030
	Customized	RHT-634-3085-06-XXX	RHT-634-3082-06-XXX
7A	0.3m	RHT-634-3085-7A-030	RHT-634-3082-7A-030
	Customized	RHT-634-3085-7A-XXX	RHT-634-3082-7A-XXX
7B	0.3m	RHT-634-3085-7B-030	RHT-634-3082-7B-030
	Customized	RHT-634-3085-7B-XXX	RHT-634-3082-7B-XXX
8	0.3m	RHT-634-3085-08-030	RHT-634-3082-08-030
	Customized	RHT-634-3085-08-XXX	RHT-634-3082-08-XXX
12	0.3m	RHT-634-3085-12-030	RHT-634-3082-12-030
	Customized	RHT-634-3085-12-XXX	RHT-634-3082-12-XXX
14A	0.3m	RHT-634-3085-14A-030	RHT-634-3082-14A-030
	Customized	RHT-634-3085-14A-XXX	RHT-634-3082-14A-XXX
14B	0.3m	RHT-634-3085-14B-030	RHT-634-3082-14B-030
	Customized	RHT-634-3085-14B-XXX	RHT-634-3082-14B-XXX
16	0.3m	RHT-634-3085-16-030	RHT-634-3082-16-030
	Customized	RHT-634-3085-16-XXX	RHT-634-3082-16-XXX
19	0.3m	RHT-634-3085-19-030	RHT-634-3082-19-030
	Customized	RHT-634-3085-19-XXX	RHT-634-3082-19-XXX
24	0.3m	RHT-634-3085-24-030	RHT-634-3082-24-030
	Customized	RHT-634-3085-24-XXX	RHT-634-3082-24-XXX

M16 Panel Mount Receptacle with Wires, Flange Fastened, Straight



CE RoHS

CE RoHS

Specification

Insulation resistance	≥100MΩ
Contact resistance	≤3mΩ / ≤5mΩ
Temperature range	-20 C ~ +80 C
Protection rating	IP67(Mated)
Body material	Brass, Nickel plated
Insulation material	PA66+GF
Contact termination	Solder Cup
Contact material	Brass
Contact finish	Gold
Wire material	PVC
Seal	NBR, Black
Shielding	Unshielded
Mating cycles	≥500

Part Number

Number of positions	Wire Length	Female		Male	
		PVC	PUR	PVC	PUR
2	0.3m	RHT-634-3197-02-030	RHT-634-3188-02-030	RHT-634-3197-02-030	RHT-634-3188-02-030
	Customized	RHT-634-3197-02-XXX	RHT-634-3188-02-XXX	RHT-634-3197-02-XXX	RHT-634-3188-02-XXX
3	0.3m	RHT-634-3197-03-030	RHT-634-3188-03-030	RHT-634-3197-03-030	RHT-634-3188-03-030
	Customized	RHT-634-3197-03-XXX	RHT-634-3188-03-XXX	RHT-634-3197-03-XXX	RHT-634-3188-03-XXX
4	0.3m	RHT-634-3197-04-030	RHT-634-3188-04-030	RHT-634-3197-04-030	RHT-634-3188-04-030
	Customized	RHT-634-3197-04-XXX	RHT-634-3188-04-XXX	RHT-634-3197-04-XXX	RHT-634-3188-04-XXX
5A	0.3m	RHT-634-3197-5A-030	RHT-634-3188-5A-030	RHT-634-3197-5A-030	RHT-634-3188-5A-030
	Customized	RHT-634-3197-5A-XXX	RHT-634-3188-5A-XXX	RHT-634-3197-5A-XXX	RHT-634-3188-5A-XXX
5B	0.3m	RHT-634-3197-5B-030	RHT-634-3188-5B-030	RHT-634-3197-5B-030	RHT-634-3188-5B-030
	Customized	RHT-634-3197-5B-XXX	RHT-634-3188-5B-XXX	RHT-634-3197-5B-XXX	RHT-634-3188-5B-XXX
6	0.3m	RHT-634-3197-06-030	RHT-634-3188-06-030	RHT-634-3197-06-030	RHT-634-3188-06-030
	Customized	RHT-634-3197-06-XXX	RHT-634-3188-06-XXX	RHT-634-3197-06-XXX	RHT-634-3188-06-XXX
7A	0.3m	RHT-634-3197-7A-030	RHT-634-3188-7A-030	RHT-634-3197-7A-030	RHT-634-3188-7A-030
	Customized	RHT-634-3197-7A-XXX	RHT-634-3188-7A-XXX	RHT-634-3197-7A-XXX	RHT-634-3188-7A-XXX
7B	0.3m	RHT-634-3197-7B-030	RHT-634-3188-7B-030	RHT-634-3197-7B-030	RHT-634-3188-7B-030
	Customized	RHT-634-3197-7B-XXX	RHT-634-3188-7B-XXX	RHT-634-3197-7B-XXX	RHT-634-3188-7B-XXX
8	0.3m	RHT-634-3197-08-030	RHT-634-3188-08-030	RHT-634-3197-08-030	RHT-634-3188-08-030
	Customized	RHT-634-3197-08-XXX	RHT-634-3188-08-XXX	RHT-634-3197-08-XXX	RHT-634-3188-08-XXX
12	0.3m	RHT-634-3197-12-030	RHT-634-3188-12-030	RHT-634-3197-12-030	RHT-634-3188-12-030
	Customized	RHT-634-3197-12-XXX	RHT-634-3188-12-XXX	RHT-634-3197-12-XXX	RHT-634-3188-12-XXX
14A	0.3m	RHT-634-3197-14A-030	RHT-634-3188-14A-030	RHT-634-3197-14A-030	RHT-634-3188-14A-030
	Customized	RHT-634-3197-14A-XXX	RHT-634-3188-14A-XXX	RHT-634-3197-14A-XXX	RHT-634-3188-14A-XXX
14B	0.3m	RHT-634-3197-14B-030	RHT-634-3188-14B-030	RHT-634-3197-14B-030	RHT-634-3188-14B-030
	Customized	RHT-634-3197-14B-XXX	RHT-634-3188-14B-XXX	RHT-634-3197-14B-XXX	RHT-634-3188-14B-XXX
16	0.3m	RHT-634-3197-16-030	RHT-634-3188-16-030	RHT-634-3197-16-030	RHT-634-3188-16-030
	Customized	RHT-634-3197-16-XXX	RHT-634-3188-16-XXX	RHT-634-3197-16-XXX	RHT-634-3188-16-XXX
19	0.3m	RHT-634-3197-19-030	RHT-634-3188-19-030	RHT-634-3197-19-030	RHT-634-3188-19-030
	Customized	RHT-634-3197-19-XXX	RHT-634-3188-19-XXX	RHT-634-3197-19-XXX	RHT-634-3188-19-XXX
24	0.3m	RHT-634-3197-24-030	RHT-634-3188-24-030	RHT-634-3197-24-030	RHT-634-3188-24-030
	Customized	RHT-634-3197-24-XXX	RHT-634-3188-24-XXX	RHT-634-3197-24-XXX	RHT-634-3188-24-XXX

M16 Single-ended Cable, Straight



CE RoHS

CE RoHS

Specification

Insulation resistance	≥100MΩ
Contact resistance	≤5mΩ
Temperature range	-25 C ~ +80 C
Protection rating	IP67(Mated)
Body material	PVC/TPU
Screw nut material	Brass, Nickel plated
Insulation material	PA66+GF
Contact termination	Solder Cup
Contact material	Brass, Gold plated
Cable material	PVC/PUR/Customized
Cable Colours	Black/Customized
Seal	NBR, Black
Shielding	Unshielded / Shielded
Mating cycles	≥500

Part Number

Number of positions	Cable Length	Female		Male	
		PVC	PUR	PVC	PUR
2	1m	RHT-634-4041-02-C-100	RHT-634-4041-02-R-100	RHT-634-4040-02-C-100	RHT-634-4040-02-R-100
	Customized	RHT-634-4041-02-C-XXX	RHT-634-4041-02-R-XXX	RHT-634-4040-02-C-XXX	RHT-634-4040-02-R-XXX
3	1m	RHT-634-4041-03-C-100	RHT-634-4041-03-R-100	RHT-634-4040-03-C-100	RHT-634-4040-03-R-100
	Customized	RHT-634-4041-03-C-XXX	RHT-634-4041-03-R-XXX	RHT-634-4040-03-C-XXX	RHT-634-4040-03-R-XXX
4	1m	RHT-634-4041-04-C-100	RHT-634-4041-04-R-100	RHT-634-4040-04-C-100	RHT-634-4040-04-R-100
	Customized	RHT-634-4041-04-C-XXX	RHT-634-4041-04-R-XXX	RHT-634-4040-04-C-XXX	RHT-634-4040-04-R-XXX
5A	1m	RHT-634-4041-5A-C-100	RHT-634-4041-5A-R-100	RHT-634-4040-5A-C-100	RHT-634-4040-5A-R-100
	Customized	RHT-634-4041-5A-C-XXX	RHT-634-4041-5A-R-XXX	RHT-634-4040-5A-C-XXX	RHT-634-4040-5A-R-XXX
5B	1m	RHT-634-4041-5B-C-100	RHT-634-4041-5B-R-100	RHT-634-4040-5B-C-100	RHT-634-4040-5B-R-100
	Customized	RHT-634-4041-5B-C-XXX	RHT-634-4041-5B-R-XXX	RHT-634-4040-5B-C-XXX	RHT-634-4040-5B-R-XXX
6	1m	RHT-634-4041-06-C-100	RHT-634-4041-06-R-100	RHT-634-4040-06-C-100	RHT-634-4040-06-R-100
	Customized	RHT-634-4041-06-C-XXX	RHT-634-4041-06-R-XXX	RHT-634-4040-06-C-XXX	RHT-634-4040-06-R-XXX
7A	1m	RHT-634-4041-7A-C-100	RHT-634-4041-7A-R-100	RHT-634-4040-7A-C-100	RHT-634-4040-7A-R-100
	Customized	RHT-634-4041-7A-C-XXX	RHT-634-4041-7A-R-XXX	RHT-634-4040-7A-C-XXX	RHT-634-4040-7A-R-XXX
7B	1m	RHT-634-4041-7B-C-100	RHT-634-4041-7B-R-100	RHT-634-4040-7B-C-100	RHT-634-4040-7B-R-100
	Customized	RHT-634-4041-7B-C-XXX	RHT-634-4041-7B-R-XXX	RHT-634-4040-7B-C-XXX	RHT-634-4040-7B-R-XXX
8	1m	RHT-634-4041-08-C-100	RHT-634-4041-08-R-100	RHT-634-4040-08-C-100	RHT-634-4040-08-R-100
	Customized	RHT-634-4041-08-C-XXX	RHT-634-4041-08-R-XXX	RHT-634-4040-08-C-XXX	RHT-634-4040-08-R-XXX
12	1m	RHT-634-4041-12-C-100	RHT-634-4041-12-R-100	RHT-634-4040-12-C-100	RHT-634-4040-12-R-100
	Customized	RHT-634-4041-12-C-XXX	RHT-634-4041-12-R-XXX	RHT-634-4040-12-C-XXX	RHT-634-4040-12-R-XXX
14A	1m	RHT-634-4041-14A-C-100	RHT-634-4041-14A-R-100	RHT-634-4040-14A-C-100	RHT-634-4040-14A-R-100
	Customized	RHT-634-4041-14A-C-XXX	RHT-634-4041-14A-R-XXX	RHT-634-4040-14A-C-XXX	RHT-634-4040-14A-R-XXX
14B	1m	RHT-634-4041-14B-C-100	RHT-634-4041-14B-R-100	RHT-634-4040-14B-C-100	RHT-634-4040-14B-R-100
	Customized	RHT-634-4041-14B-C-XXX	RHT-634-4041-14B-R-XXX	RHT-634-4040-14B-C-XXX	RHT-634-4040-14B-R-XXX
16	1m	RHT-634-4041-16-C-100	RHT-634-4041-16-R-100	RHT-634-4040-16-C-100	RHT-634-4040-16-R-100
	Customized	RHT-634-4041-16-C-XXX	RHT-634-4041-16-R-XXX	RHT-634-4040-16-C-XXX	RHT-634-4040-16-R-XXX
19	1m	RHT-634-4041-19-C-100	RHT-634-4041-19-R-100	RHT-634-4040-19-C-100	RHT-634-4040-19-R-100
	Customized	RHT-634-4041-19-C-XXX	RHT-634-4041-19-R-XXX	RHT-634-4040-19-C-XXX	RHT-634-4040-19-R-XXX
24	1m	RHT-634-4041-24-C-100	RHT-634-4041-24-R-100	RHT-634-4040-24-C-100	RHT-634-4040-24-R-100
	Customized	RHT-634-4041-24-C-XXX	RHT-634-4041-24-R-XXX	RHT-634-4040-24-C-XXX	RHT-634-4040-24-R-XXX

M16 Single-ended Cable, Angled



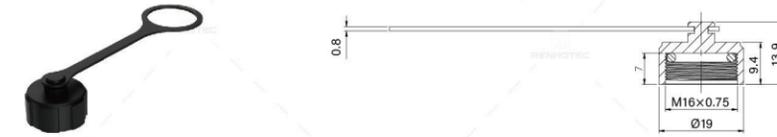
CE RoHS

CE RoHS

Specification	
Insulation resistance	≥100MΩ
Contact resistance	≤5mΩ
Temperature range	-25 C ~ +80 C
Protection rating	IP67 (Mated)
Body material	PVC/TPU
Screw nut material	Brass, Nickel plated
Insulation material	PA66+GF
Contact termination	Solder Cup
Contact material	Brass, Gold plated
Cable material	PVC/PUR/Customized
Cable Colours	Black/Customized
Seal	NBR, Black
Shielding	Unshielded / Shielded
Mating cycles	≥500

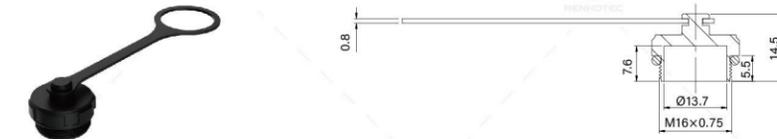
Part Number					
Number of positions	Cable Length	Female		Male	
		PVC	PUR	PVC	PUR
2	1m	RHT-634-4043-02-C-100	RHT-634-4043-02-R-100	RHT-634-4042-02-C-100	RHT-634-4042-02-R-100
	Customized	RHT-634-4043-02-C-XXX	RHT-634-4043-02-R-XXX	RHT-634-4042-02-C-XXX	RHT-634-4042-02-R-XXX
3	1m	RHT-634-4043-03-C-100	RHT-634-4043-03-R-100	RHT-634-4042-03-C-100	RHT-634-4042-03-R-100
	Customized	RHT-634-4043-03-C-XXX	RHT-634-4043-03-R-XXX	RHT-634-4042-03-C-XXX	RHT-634-4042-03-R-XXX
4	1m	RHT-634-4043-04-C-100	RHT-634-4043-04-R-100	RHT-634-4042-04-C-100	RHT-634-4042-04-R-100
	Customized	RHT-634-4043-04-C-XXX	RHT-634-4043-04-R-XXX	RHT-634-4042-04-C-XXX	RHT-634-4042-04-R-XXX
5A	1m	RHT-634-4043-5A-C-100	RHT-634-4043-5A-R-100	RHT-634-4042-5A-C-100	RHT-634-4042-5A-R-100
	Customized	RHT-634-4043-5A-C-XXX	RHT-634-4043-5A-R-XXX	RHT-634-4042-5A-C-XXX	RHT-634-4042-5A-R-XXX
5B	1m	RHT-634-4043-5B-C-100	RHT-634-4043-5B-R-100	RHT-634-4042-5B-C-100	RHT-634-4042-5B-R-100
	Customized	RHT-634-4043-5B-C-XXX	RHT-634-4043-5B-R-XXX	RHT-634-4042-5B-C-XXX	RHT-634-4042-5B-R-XXX
6	1m	RHT-634-4043-06-C-100	RHT-634-4043-06-R-100	RHT-634-4042-06-C-100	RHT-634-4042-06-R-100
	Customized	RHT-634-4043-06-C-XXX	RHT-634-4043-06-R-XXX	RHT-634-4042-06-C-XXX	RHT-634-4042-06-R-XXX
7A	1m	RHT-634-4043-7A-C-100	RHT-634-4043-7A-R-100	RHT-634-4042-7A-C-100	RHT-634-4042-7A-R-100
	Customized	RHT-634-4043-7A-C-XXX	RHT-634-4043-7A-R-XXX	RHT-634-4042-7A-C-XXX	RHT-634-4042-7A-R-XXX
7B	1m	RHT-634-4043-7B-C-100	RHT-634-4043-7B-R-100	RHT-634-4042-7B-C-100	RHT-634-4042-7B-R-100
	Customized	RHT-634-4043-7B-C-XXX	RHT-634-4043-7B-R-XXX	RHT-634-4042-7B-C-XXX	RHT-634-4042-7B-R-XXX
8	1m	RHT-634-4043-08-C-100	RHT-634-4043-08-R-100	RHT-634-4042-08-C-100	RHT-634-4042-08-R-100
	Customized	RHT-634-4043-08-C-XXX	RHT-634-4043-08-R-XXX	RHT-634-4042-08-C-XXX	RHT-634-4042-08-R-XXX
12	1m	RHT-634-4043-12-C-100	RHT-634-4043-12-R-100	RHT-634-4042-12-C-100	RHT-634-4042-12-R-100
	Customized	RHT-634-4043-12-C-XXX	RHT-634-4043-12-R-XXX	RHT-634-4042-12-C-XXX	RHT-634-4042-12-R-XXX
14A	1m	RHT-634-4043-14A-C-100	RHT-634-4043-14A-R-100	RHT-634-4042-14A-C-100	RHT-634-4042-14A-R-100
	Customized	RHT-634-4043-14A-C-XXX	RHT-634-4043-14A-R-XXX	RHT-634-4042-14A-C-XXX	RHT-634-4042-14A-R-XXX
14B	1m	RHT-634-4043-14B-C-100	RHT-634-4043-14B-R-100	RHT-634-4042-14B-C-100	RHT-634-4042-14B-R-100
	Customized	RHT-634-4043-14B-C-XXX	RHT-634-4043-14B-R-XXX	RHT-634-4042-14B-C-XXX	RHT-634-4042-14B-R-XXX
16	1m	RHT-634-4043-16-C-100	RHT-634-4043-16-R-100	RHT-634-4042-16-C-100	RHT-634-4042-16-R-100
	Customized	RHT-634-4043-16-C-XXX	RHT-634-4043-16-R-XXX	RHT-634-4042-16-C-XXX	RHT-634-4042-16-R-XXX
19	1m	RHT-634-4043-19-C-100	RHT-634-4043-19-R-100	RHT-634-4042-19-C-100	RHT-634-4042-19-R-100
	Customized	RHT-634-4043-19-C-XXX	RHT-634-4043-19-R-XXX	RHT-634-4042-19-C-XXX	RHT-634-4042-19-R-XXX
24	1m	RHT-634-4043-24-C-100	RHT-634-4043-24-R-100	RHT-634-4042-24-C-100	RHT-634-4042-24-R-100
	Customized	RHT-634-4043-24-C-XXX	RHT-634-4043-24-R-XXX	RHT-634-4042-24-C-XXX	RHT-634-4042-24-R-XXX

M16 Dust Cap for Male Connector, with Chain, Plastic



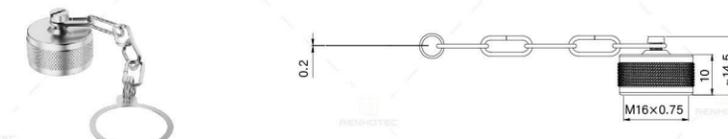
Specification	
Body material	PA66
Chain material	PU
Seal	NBR, Black
Ordering No	RHT-634-3236

M16 Dust Cap for Female Connector, with Chain, Plastic



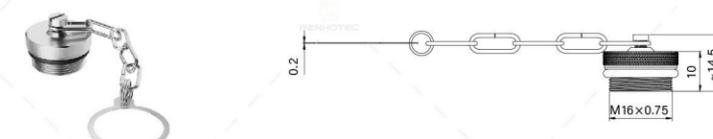
Specification	
Body material	PA66
Chain material	PU
Seal	NBR, Black
Ordering No	RHT-634-3235

M16 Dust Cap for Male Connector, with Chain, Metal



Specification	
Body material	Brass, Nickel plated
Chain material	Stainless Steel
Seal	NBR, Black
Ordering No	RHT-634-3241

M16 Dust Cap for Female Connector, with Chain, Metal



Specification	
Body material	Brass, Nickel plated
Chain material	Stainless Steel
Seal	NBR, Black
Ordering No	RHT-634-3240