3.5mm-pitch Push-in Terminal Block PCB Connectors

3.5mm-pitch Push-in Terminal Block PCB Connectors to greatly improve the efficiency of connector inserting & removing and cable wiring.

- Easy insertion & removal and high contact reliability are achieved with the unique connector engagement structure.
 It contributes to enhanced efficiency of "Inspection",
- "Assembly" and "Maintenance".
- Compatible with Through-hole-reflow, good for reflow mounting.
- Standard pin-number printed on the top surface of socket, no extra spaces needed for pin identification such as on the surface of PCB.
- Wiring efficiency is improved with the "hands-free" mechanism that keeps screwdriver inserted.
- Standard products comply with UL standard (File No.E245101).
 (Screwdriver excluded)









RoHS Compliant



Refer to "Precautions" on page 10 to 12.

List

Model	Single-row Type, Straight Terminals	Single-row Type, Right-angle Terminals	Double-row Type, Straight Terminals	Double-row Type, Right-angle Terminals		
	XW4M-□□D1-V1D□	XW4M-□□D1-H1D□	XW4M-□□D2-V1D□	XW4M-□□D2-H1D□		
Plug		PER.				
Model	Single-r	ow Type	Double-row Type			
Wodei	XW4N-	□D1-□	XW4N-□□D2-□			
Socket			A Committee of the Comm			

Part Number Structure

3.5mm-pitch Push-in Terminal Block PCB Connectors

Plug: XW4M- \square D \square - \square D \square (3)

(1)	(2)	(3)	(4)	
Number of contacts	9	V1: Straight Terminals H1: Right-angle Terminals	S: Tin Plating A: Gold Plating	

Ratings

	Cross section of solid wire	0.2 mm ² to 1.5 mm ²		
	Cross section of stranded wire	0.2 mm ² to 1.5 mm ²		
Applicable wire ranges *1	Cross section of stranded wire with ferrule with plastic sleeve	0.2 mm ² to 0.75 mm ²		
	Cross section of stranded wire with ferrule without plastic sleeve	0.2 mm ² to 1.5 mm ²		
Stripping wires	length of solid and stranded	9.5 mm MIN		
IEC rated	voltage (III/3)	160 V		
IEC rated	current	8 A		
Usage Gr	oup (UG)	В	D	
UL rated voltage		300 V (Only XW4N-□□D□-□, XW4M-□□D1-□□D□)	300 V	
		150 V (Only XW4M-□□D2-□□D□)		
UL rated	current	8 A		
Withstand	d voltage	1,600 VAC 1 min (leakage current: 1 mA max.)		
Applicabl	le tool	XW4Z-00B *2		
Applicabl	le tool	XW4Z-00B *2		

^{*1.} Refer to page 11 for details of applicable wire ranges and recommended ferrule terminals.
*2. Refer to page 12 for details of recommended tools.

Characteristics

Ambient temperature range	-40 to 100°C (with no condensation or icing)
Ambient humidity range	5 to 85%RH
Ambient storage temperature	-40 to 70°C (with no condensation or icing)
Ambient storage humidity	5 to 70%RH
Connectors mating temperature range	-5 to 40°C (with no condensation or icing)
Connectors mating humidity range	5 to 70%RH
Insertion durability	100 times

Materials and Finishes

Plug: XW4M

Model Item	Tin Plating XW4M-□□D□-□□DS	Gold Plating XW4M-□□D□-□□DA
Housing Plug	LCP (UL94 V-0)	
	Copper alloy	Copper alloy
Plug contact	Terminal part: Tin plating	Terminal part: Tin plating
	Mating section: Tin plating	Mating section: Gold plating
Fastening pins*	Copper alloy/Tin plating	
*Eastoning pine are	for 10 contacts may only	

Socket: XW4N

Model Item	Tin Plating XW4N-□□D□-S	Gold Plating XW4N-□□D□-A				
Housing cover	PA (UL94 V-0)					
Housing Socket	PA (UL94 V-0)					
Lever	PBT (UL94 V-0)					
	Copper alloy	Copper alloy				
Socket contact	Wiring section: Tin plating	Wiring section: Tin plating				
	Mating section: Tin plating	Mating section: Gold plating				
Spring	Stainless steel	Stainless steel				

Standards

UL1059
CSA (C22.2No.158)
IEC 60947-7-4
UL1059 (XCFR2/8) File No.E245101

26.4 Side View (incl.XW4N)

XW4M

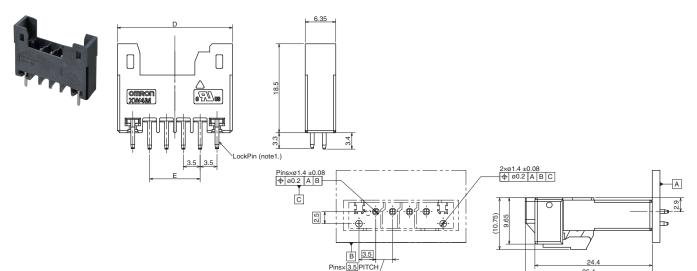
Dimensions

CAD Data Please visit our CAD Data website, which is noted on the last page.

(Unit: mm)

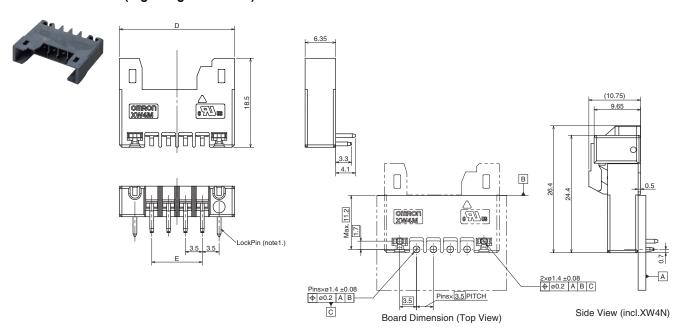
CAD Data

XW4M-□□D1-V1D□ (Straight terminals)



Board Dimension (Top View)

XW4M-□□D1-H1D□ (Right-angle terminals)



Number of contacts	Model (Straight)	Model (Right-angle)	D	E	Lock pins	Number of contacts	Model (Straight)	Model (Right-angle)	D	E	Lock pins
2	XW4M-02D1-V1D□	XW4M-02D1-H1D	16.9	3.5	w/	11	XW4M-11D1-V1D□	XW4M-11D1-H1D	48.4	35.0	w/o
3	XW4M-03D1-V1D□	XW4M-03D1-H1D□	20.4	7.0	w/	12	XW4M-12D1-V1D□	XW4M-12D1-H1D□	51.9	38.5	w/o
4	XW4M-04D1-V1D□	XW4M-04D1-H1D	23.9	10.5	w/	13	XW4M-13D1-V1D□	XW4M-13D1-H1D□	55.4	42.0	w/o
5	XW4M-05D1-V1D□	XW4M-05D1-H1D□	27.4	14.0	w/	14	XW4M-14D1-V1D□	XW4M-14D1-H1D	58.9	45.5	w/o
6	XW4M-06D1-V1D	XW4M-06D1-H1D	30.9	17.5	w/	15	XW4M-15D1-V1D□	XW4M-15D1-H1D	62.4	49.0	w/o
7	XW4M-07D1-V1D	XW4M-07D1-H1D	34.4	21.0	w/	16	XW4M-16D1-V1D	XW4M-16D1-H1D	65.9	52.5	w/o
8	XW4M-08D1-V1D	XW4M-08D1-H1D	37.9	24.5	w/	17	XW4M-17D1-V1D□	XW4M-17D1-H1D	69.4	56.0	w/o
9	XW4M-09D1-V1D□	XW4M-09D1-H1D□	41.4	28.0	w/	18	XW4M-18D1-V1D□	XW4M-18D1-H1D□	72.9	59.5	w/o
10	XW4M-10D1-V1D□	XW4M-10D1-H1D□	44.9	31.5	w/	20	XW4M-20D1-V1D	XW4M-20D1-H1D□	79.9	66.5	w/o

Side View (incl.XW4N)

XW4M/XW4N **XW4M**

Dimensions

CAD Data Please visit our CAD Data website, which is noted on the last page.

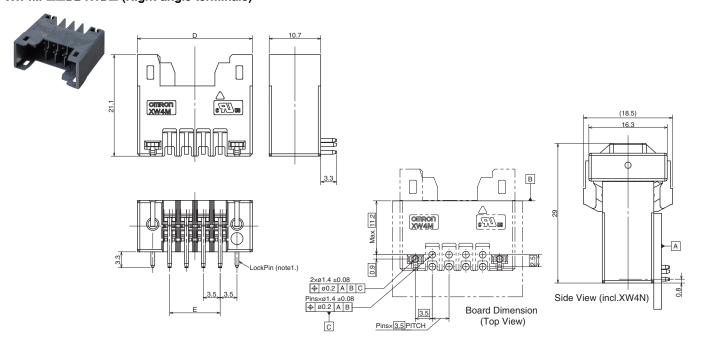
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(Unit: mm)

XW4M-DD2-V1DD (Straight terminals) CAD Data CAD Data

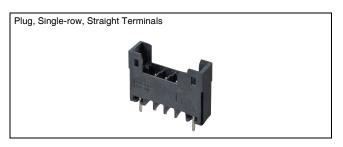
Board Dimension (Top View)

XW4M-□□D2-H1D□ (Right-angle terminals)



Number of contacts	Model (Straight)	Model (Right-angle)	D	E	Lock pins	Number of contacts	Model (Straight)	Model (Right-angle)	D	E	Lock pins
4	XW4M-04D2-V1D□	XW4M-04D2-H1D□	16.9	3.5	w/	22	XW4M-22D2-V1D□	XW4M-22D2-H1D□	48.4	35.0	w/o
6	XW4M-06D2-V1D□	XW4M-06D2-H1D□	20.4	7.0	w/	24	XW4M-24D2-V1D□	XW4M-24D2-H1D□	51.9	38.5	w/o
8	XW4M-08D2-V1D□	XW4M-08D2-H1D□	23.9	10.5	w/	26	XW4M-26D2-V1D	XW4M-26D2-H1D	55.4	42.0	w/o
10	XW4M-10D2-V1D□	XW4M-10D2-H1D□	27.4	14.0	w/	28	XW4M-28D2-V1D□	XW4M-28D2-H1D□	58.9	45.5	w/o
12	XW4M-12D2-V1D□	XW4M-12D2-H1D□	30.9	17.5	w/o	30	XW4M-30D2-V1D□	XW4M-30D2-H1D□	62.4	49.0	w/o
14	XW4M-14D2-V1D□	XW4M-14D2-H1D□	34.4	21.0	w/o	32	XW4M-32D2-V1D□	XW4M-32D2-H1D□	65.9	52.5	w/o
16	XW4M-16D2-V1D□	XW4M-16D2-H1D□	37.9	24.5	w/o	34	XW4M-34D2-V1D	XW4M-34D2-H1D□	69.4	56.0	w/o
18	XW4M-18D2-V1D□	XW4M-18D2-H1D□	41.4	28.0	w/o	36	XW4M-36D2-V1D□	XW4M-36D2-H1D□	72.9	59.5	w/o
20	XW4M-20D2-V1D□	XW4M-20D2-H1D□	44.9	31.5	w/o	40	XW4M-40D2-V1D□	XW4M-40D2-H1D□	79.9	66.5	w/o

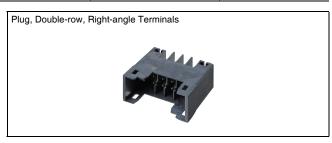
Ordering Information





Number of	Plug, Single	-row, Straight	Plug, Single-	Minimum packaging		
contacts	Tin Plating	Gold plating	Tin Plating	Gold plating	quantity (pcs)	
2	XW4M-02D1-V1DS	XW4M-02D1-V1DA	XW4M-02D1-H1DS	XW4M-02D1-H1DA	85	
3	XW4M-03D1-V1DS	-	XW4M-03D1-H1DS	-	70	
4	XW4M-04D1-V1DS	XW4M-04D1-V1DA	XW4M-04D1-H1DS	XW4M-04D1-H1DA	60	
5	XW4M-05D1-V1DS	-	XW4M-05D1-H1DS	-	50	
6	XW4M-06D1-V1DS	XW4M-06D1-V1DA	XW4M-06D1-H1DS	XW4M-06D1-H1DA	45	
7	XW4M-07D1-V1DS	-	XW4M-07D1-H1DS	-	40	
8	XW4M-08D1-V1DS	XW4M-08D1-V1DA	XW4M-08D1-H1DS	XW4M-08D1-H1DA	35	
9	XW4M-09D1-V1DS	-	XW4M-09D1-H1DS	-	35	
10	XW4M-10D1-V1DS	XW4M-10D1-V1DA	XW4M-10D1-H1DS	XW4M-10D1-H1DA	30	
11	XW4M-11D1-V1DS	-	XW4M-11D1-H1DS	-	30	
12	XW4M-12D1-V1DS	XW4M-12D1-V1DA	XW4M-12D1-H1DS	XW4M-12D1-H1DA	25	
13	XW4M-13D1-V1DS	-	XW4M-13D1-H1DS	-	25	
14	XW4M-14D1-V1DS	XW4M-14D1-V1DA	XW4M-14D1-H1DS	XW4M-14D1-H1DA	20	
15	XW4M-15D1-V1DS	-	XW4M-15D1-H1DS	-	20	
16	XW4M-16D1-V1DS	XW4M-16D1-V1DA	XW4M-16D1-H1DS	XW4M-16D1-H1DA	20	
17	XW4M-17D1-V1DS	-	XW4M-17D1-H1DS	-	20	
18	XW4M-18D1-V1DS	XW4M-18D1-V1DA	XW4M-18D1-H1DS	XW4M-18D1-H1DA	20	
20	XW4M-20D1-V1DS	XW4M-20D1-V1DA	XW4M-20D1-H1DS	XW4M-20D1-H1DA	15	





Number of	Plug, Double	-row, Straight	Plug, Double-r	Minimum packaging		
contacts	Tin Plating	Gold plating	Tin Plating	Gold plating	quantity (pcs)	
4	XW4M-04D2-V1DS	XW4M-04D2-V1DA	XW4M-04D2-H1DS	XW4M-04D2-H1DA	85	
6	XW4M-06D2-V1DS	-	XW4M-06D2-H1DS	-	70	
8	XW4M-08D2-V1DS	XW4M-08D2-V1DA	XW4M-08D2-H1DS	XW4M-08D2-H1DA	60	
10	XW4M-10D2-V1DS	-	XW4M-10D2-H1DS	-	50	
12	XW4M-12D2-V1DS	XW4M-12D2-V1DA	XW4M-12D2-H1DS	XW4M-12D2-H1DA	45	
14	XW4M-14D2-V1DS	-	XW4M-14D2-H1DS	-	40	
16	XW4M-16D2-V1DS	XW4M-16D2-V1DA	XW4M-16D2-H1DS	XW4M-16D2-H1DA	35	
18	XW4M-18D2-V1DS	-	XW4M-18D2-H1DS	-	35	
20	XW4M-20D2-V1DS	XW4M-20D2-V1DA	XW4M-20D2-H1DS	XW4M-20D2-H1DA	30	
22	XW4M-22D2-V1DS	XW4M-22D2-V1DA	XW4M-22D2-H1DS	XW4M-22D2-H1DA	30	
24	XW4M-24D2-V1DS	XW4M-24D2-V1DA	XW4M-24D2-H1DS	XW4M-24D2-H1DA	25	
26	XW4M-26D2-V1DS	-	XW4M-26D2-H1DS	-	25	
28	XW4M-28D2-V1DS	-	XW4M-28D2-H1DS	-	20	
30	XW4M-30D2-V1DS	XW4M-30D2-V1DA	XW4M-30D2-H1DS	XW4M-30D2-H1DA	20	
32	XW4M-32D2-V1DS	XW4M-32D2-V1DA	XW4M-32D2-H1DS	XW4M-32D2-H1DA	20	
34	XW4M-34D2-V1DS	XW4M-34D2-V1DA	XW4M-34D2-H1DS	XW4M-34D2-H1DA	20	
36	XW4M-36D2-V1DS	XW4M-36D2-V1DA	XW4M-36D2-H1DS	XW4M-36D2-H1DA	20	
40	XW4M-40D2-V1DS	XW4M-40D2-V1DA	XW4M-40D2-H1DS	XW4M-40D2-H1DA	15	

Dimensions

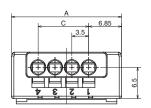
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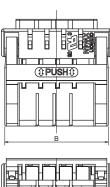
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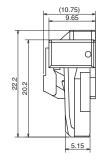
XW4N-□□D1-□

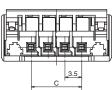












Number of contacts	Model	Α	В	С
2	XW4N-02D1-□	15.9	14.5	3.5
3	XW4N-03D1-□	19.4	18	7
4	XW4N-04D1-□	22.9	21.5	10.5
5	XW4N-05D1-□	26.4	25	14
6	XW4N-06D1-□	29.9	28.5	17.5
7	XW4N-07D1-□	33.4	32	21
8	XW4N-08D1-□	36.9	35.5	24.5
9	XW4N-09D1-□	40.4	39	28
10	XW4N-10D1-□	43.9	42.5	31.5
11	XW4N-11D1-□	47.4	46	35
12	XW4N-12D1-□	50.9	49.5	38.5
13	XW4N-13D1-□	54.4	53	42
14	XW4N-14D1-□	57.9	56.5	45.5
15	XW4N-15D1-□	61.4	60	49
16	XW4N-16D1-□	64.9	63.5	52.5
17	XW4N-17D1-□	68.4	67	56
18	XW4N-18D1-□	71.9	70.5	59.5
20	XW4N-20D1-□	78.9	77.5	66.5

Double-row Socket

XW4N

Dimensions

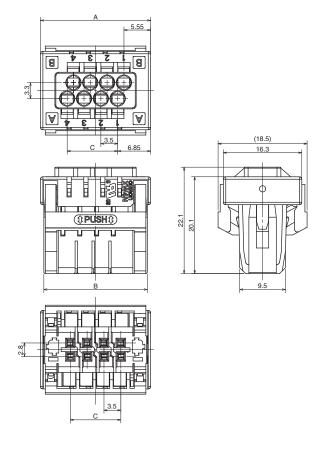
CAD Data Please visit our CAD Data website, which is noted on the last page.

(Unit: mm)

XW4N-□□D2-□

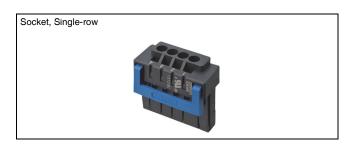






Number of contacts	Model	Α	В	С
4	XW4N-04D2-□	15.9	14.5	3.5
6	XW4N-06D2-□	19.4	18	7
8	XW4N-08D2-□	22.9	21.5	10.5
10	XW4N-10D2-□	26.4	25	14
12	XW4N-12D2-□	29.9	28.5	17.5
14	XW4N-14D2-□	33.4	32	21
16	XW4N-16D2-□	36.9	35.5	24.5
18	XW4N-18D2-□	40.4	39	28
20	XW4N-20D2-□	43.9	42.5	31.5
22	XW4N-22D2-□	47.4	46	35
24	XW4N-24D2-□	50.9	49.5	38.5
26	XW4N-26D2-□	54.4	53	42
28	XW4N-28D2-□	57.9	56.5	45.5
30	XW4N-30D2-□	61.4	60	49
32	XW4N-32D2-□	64.9	63.5	52.5
34	XW4N-34D2-□	68.4	67	56
36	XW4N-36D2-□	71.9	70.5	59.5
40	XW4N-40D2-□	78.9	77.5	66.5

Ordering Information







Number of contacts	Tin Plating	Gold plating	Minimum packaging quantity (pcs)
4	XW4N-04D2-S	XW4N-04D2-A	133
6	XW4N-06D2-S	-	105
8	XW4N-08D2-S	XW4N-08D2-A	91
10	XW4N-10D2-S	-	77
12	XW4N-12D2-S	XW4N-12D2-A	70
14	XW4N-14D2-S	-	63
16	XW4N-16D2-S	XW4N-16D2-A	56
18	XW4N-18D2-S	-	49
20	XW4N-20D2-S	XW4N-20D2-A	42
22	XW4N-22D2-S	XW4N-22D2-A	42
24	XW4N-24D2-S	XW4N-24D2-A	35
26	XW4N-26D2-S	-	35
28	XW4N-28D2-S	-	35
30	XW4N-30D2-S	XW4N-30D2-A	28
32	XW4N-32D2-S	XW4N-32D2-A	28
34	XW4N-34D2-S	XW4N-34D2-A	28
36	XW4N-36D2-S	XW4N-36D2-A	28
40	XW4N-40D2-S	XW4N-40D2-A	21

Accessories

Screwdriver

Appearance	Model	Description of Application
	XW4Z-00B	Screwdriver for XW4N only.

Precautions

Definition of Warning and Caution

Precautions for Safe Use Indicates the items to be implemed avoided to ensure a safe use of the Product.	
Precautions for Correct Use	Indicates the items to be implemented or avoided to prevent failure to operate and malfunctions, and to prevent adversely affecting the performance and function of the Product.

Precautions for Safe Use

- Observe the ratings, specifications and storage conditions.
- Do not drop the product. Doing so may result in the product's failure to fully demonstrate its functions.
- Do not damage the cores when stripping.
- Do not use in areas subject to high temperatures, high humidity, or toxic gases such as sulfuric gas (H₂S, SO₂), ammonia gas (NH₃), nitric gas (HNO₃), or chlorine gas (Cl₂). Otherwise, it can cause corrosive damage to the contacts and result in malfunction.
- Do not use the Product in oil or water, or in an environment always subjected to splashes of water or oil. Doing so can cause malfunction due to ingression of water or oil.
- Do not use or store the Product in the following environment.
- Places subject to intense temperature change
- · Places subject to high humidity, condensation
- Places subject to intense vibration
- · Places subject to direct sunlight
- Places subject to sea breeze
- Do not perform wiring to the release hole.
- Do not tilt or twist the flat-blade screwdriver while it is still inserted into the release hole. Doing so may result in damage to the terminal block.
- Make sure not to drop the flat-blade screwdriver inserted into the release hole.
- Do not forcibly bend or stretch the wire. Dosing so may result in wire breakage. In addition, do not apply excessive force to the connector. Doing so will result in poor contact due to damage or deformation.
- Do not insert more than one wire into one terminal (insertion) hole.
- To prevent wiring materials from smoking or ignition, confirm wire ratings.
- Do not touch the Product with wet hands.

Precautions for Correct Use

- When wiring, please see that no stress will be applied to the product and wires. Secure the wires so that they will not vibrate with the equipment, etc. at set state.
- Do not perform wiring with power turned on.

Connecting Wires with Ferrules and Solid Wires

Insert the solid wire or ferrule straight into the terminal block until the end strikes the terminal block. If a wire is difficult to connect because it is too thin, use a flat-blade screwdriver in the same way as when connecting stranded wire.

Connecting Stranded Wires

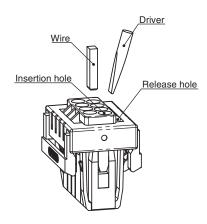
Use the following procedure to connect the wires to the terminal block.

- (1) Hold a flat-blade screwdriver at an angle and insert it into the release hole. The angle should be between 10° and 15°. If the flat-blade screwdriver is inserted correctly, you will feel the spring in the release hole.
- (2) With the flat-blade screwdriver still inserted into the release hole, insert the wire straight into the terminal block until the end strikes the terminal block. At that time, insert the wire at stranded state so that the elements will not be scattered.
- (3) Remove the flat-blade screwdriver from the release hole.

Removing Wires

Use the following procedure to remove wires from the terminal block. The same method is used to remove stranded wires, solid wires, and ferrules.

- (1) Hold a flat-blade screwdriver at an angle and insert it into the release hole.
- (2) With the flat-blade screwdriver still inserted into the release hole, remove the wire from the insertion hole.
- (3) Remove the flat-blade screwdriver from the release hole.



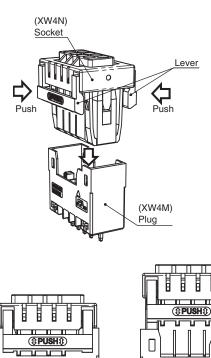
Precautions

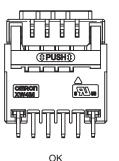
Precautions for Correct Use

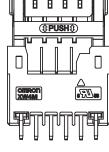
PA is used in XW4N housing materials, and the insertion & removal force and the insertion feeling will change depending on the water absorption state.
 Excessive water absorption may result in slight interference with mating components during insertion, but it will not affect the performance and functionality of the product.

Inserting and Removing Connectors

- Inserting Connectors
 Insert the Connector straight into the plug while pushing the central part of the socket lever. In case of reversed insertion, the Connector cannot be inserted to the end.
- Removing Connectors
 Pull off the socket straight from the plug while pushing the central part of the socket lever. Do not pull off by twisting, otherwise damage may result.







Reversed insertion state (NG)

Storage

Pay attention to the following during extended storage.

- (1) Do not store in locations subject to dust or high humidity.
- (2) Do not store in locations close to sources of gases such ammonia or sulfide gas.

Applicable wire ranges

Wire Type	Ratings	Conductor Length
Solid wire	AWG24 to 16 Cross section: 0.2 to 1.5mm ²	9.5mm MIN
Stranded wire	AWG24 to 16 Cross section: 0.2 to 1.5mm ²	9.5mm MIN
Ferrule terminal With plastic sleeve	Cross section: 0.25mm ² 0.34mm ² 0.5mm ² 0.75mm ²	8mm 8 to 10mm 8 to 10mm 10mm
Ferrule terminal Without plastic sleeve	Cross section: 0.25mm² 0.34mm² 0.5mm² 0.75mm² 1.0mm² 1.5mm²	7mm 7mm 8 to 10mm 8 to 10mm 8 to 10mm 10mm

Recommended Ferrule Terminals

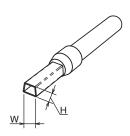
· With plastic sleeve

		Manufacturer		
		Phoenix Contact	Weidmuller	Wago
Cross	0.25mm ²	Al 0.25-8	H0.25/12	FE-0.25-8N-YE
section	0.34mm ²	Al 0.34-8 Al 0.34-10	H0.35/12	FE-0.3-8N-TQ
	0.5mm ²	AI 0.5-8 AI 0.5-10	H0.5/14D	FE-0.5-8N-WH
			H0.5/16D	FE-0.5-10N-WH
	0.75mm ²	Al 0.75-10	H0.75/16D	FE-0.75-10N-GY
Crimping tool		CRIMPFOX 6	PZ 6 ROTO	Vario crimp4*1

· Without plastic sleeve

		Manufacturer		
		Phoenix Contact	Weidmuller	Wago
Cross	0.25mm ²	A 0.25-7		
section	0.34mm ²	A 0.34-7		
	0.5mm ²	A 0.5-8 A 0.5-10	H0.5/14	
	0.75mm ²	A 0.75-8 A 0.75-10	H0.75/10	
	1.0mm ²	A 1-8 A 1-10	H1.0/10	FE-1.0-10
	1.5mm ²	A 1.5-10	H1.5/10	
Crimping tool		CRIMPFOX 6	PZ 6 ROTO	Vario crimp4*1

- 1. The crimping tool can only be used for 0.25 to 1.0mm2 ferrule terminals.
- *2. The crimping height (H) of ferrule terminals is 1.5mm or less. In addition, the width (H) of ferrule terminals is 2.5mm or less. However, it is limited to crimping shapes obtained using applicable crimping tools.



Precautions

Recommended Flat-blade Screwdrivers

Use a flat-blade screwdriver to connect and remove wires.

Use the following flat-blade screwdrivers.

The following table shows Manufacturer and models as of December 2020.

Model	Manufacturer	
ESD 0.40 × 2.5	WERA	
SZS 0.4 × 2.5	PHOENIX CONTACT	
SZF 0-0.4 × 2.5*		
0.4 × 2.5 × 75 302	WIHA	
AEF.2.5 × 75	FACOM	
210-719	WAGO	
SDI 0.4 × 2.5 × 75	WEIDMULLER	
9900 (-2.5-75)	VESSEL	

^{*} SZF 0-0.4x2.5 (Phoenix Contact) can be arranged from OMRON's special model (XW4Z-00B).

Recommended Reflow Conditions

Peak temperature: 250°C

220°C or above 45 to 90 seconds

Preheating: 150°C to 180°C

60 to 120 seconds

The solderability is not guaranteed, as above conditions may change depending on type and amount of solder, and type of flux.

MEMO

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OMRON Corporation
Electronic and Mechanical Components Company

Regional Contact

Americas

https://www.components.omron.com/

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https://www.omron-ecb.co.kr/

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