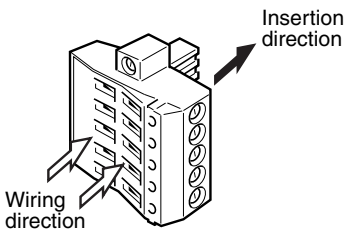
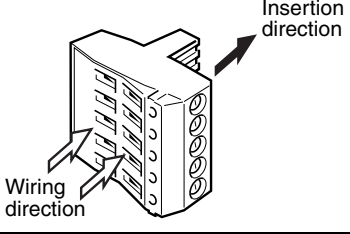
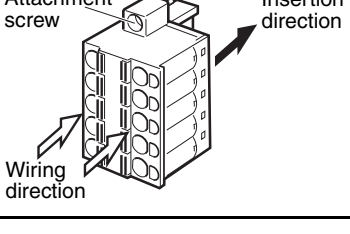


**Multi-drop
Connectors**

The following table shows connectors that can be used for multi-drop connections. These connectors are not supplied with OMRON products, but must be ordered separately. Since these connectors cannot be used with all DeviceNet devices, check that the connector is compatible before ordering.

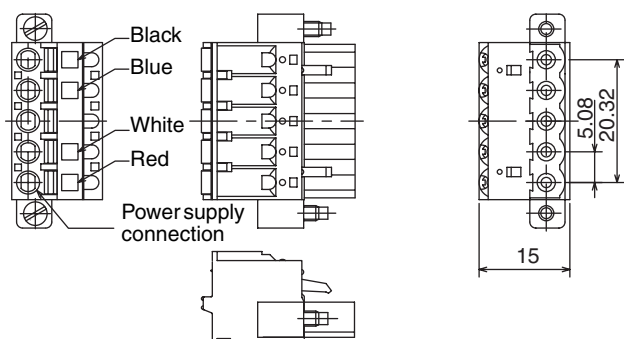
Name	Model	Specifications	Remarks
Straight multi-drop connector with attachment screws 	XW4B-05C4-TF-D	Straight multi-drop connector with attachment screws The insertion and wiring directions are the same.	These multi-drop connectors cannot be used with all Masters and Slaves. See the note following this table for a list of the compatible Units.
Straight multi-drop connector without attachment screws 	XW4B-05C4-T-D	Straight multi-drop connector without attachment screws The insertion and wiring directions are the same.	
Straight multi-drop clamp connector with attachment screws 	XW4G-05C4-TF-D	Straight multi-drop connector with attachment screws The insertion and wiring directions are the same.	

Note The multi-drop connectors can be used with the following Units

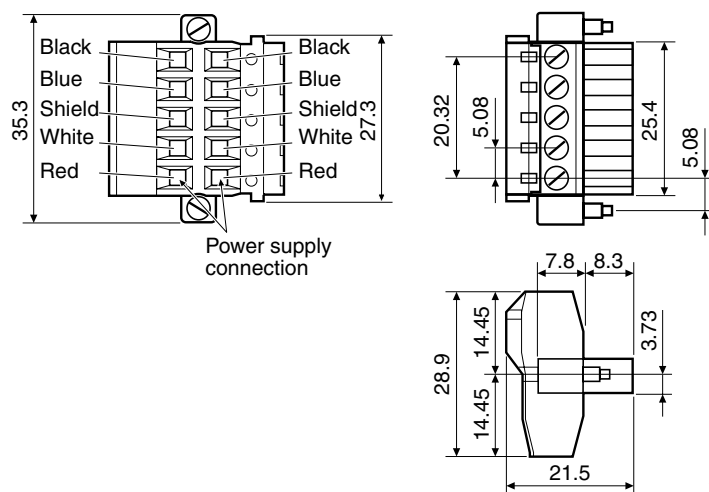
CS1W-DRM21	DRT1-ID16T(-1)	DRT2-ID08(-1)	DRT2-ID16SL(-1)
CJ1W-DRM21	DRT1-MD16T(-1)	DRT2-OD08(-1)	DRT2-OD16SL(-1)
CPM2C-S100C-DRT	DRT1-OD16T(-1)	DRT2-ID16(-1)	DRT2-ID16SLH(-1)
CPM2C-S110C-DRT	DRT1-ID16TA(-1)	DRT2-OD16(-1)	DRT2-OD16SLH(-1)
CPM1A-DRT21	DRT1-MD16TA(-1)	DRT2-MD16(-1)	DRT2-ID32SL(-1)
	DRT1-OD16TA(-1)	DRT2-AD04	DRT2-OD32SL(-1)
	DRT1-ID32ML(-1)	DRT2-DA02	DRT2-MD32SL(-1)
	DRT1-MD32ML(-1)	DRT2-ROS16	DRT2-ID32SLH(-1)
	DRT1-OD32ML(-1)	DRT2-ID16TA(-1)	DRT2-OD32SLH(-1)
	DRT1-232C2	DRT2-OD16TA(-1)	DRT2-MD32SLH(-1)
	DRT1-COM	DRT2-MD16TA(-1)	DRT2-AD04H
		DRT2-ID16S(-1)	DRT2-TS04P
		DRT2-ID16ML(-1)	DRT2-TS04T
		DRT2-OD16ML(-1)	DRT2-MD16S(-1)
		DRT2-ID16MLX(-1)	200HW-DRT21
		DRT2-OD16MLX(-1)	3G8P7-DRM21
		DRT2-ID32ML(-1)	CQM1-DRM21
		DRT2-OD32ML(-1)	
		DRT2-MD32ML(-1)	

Connectors

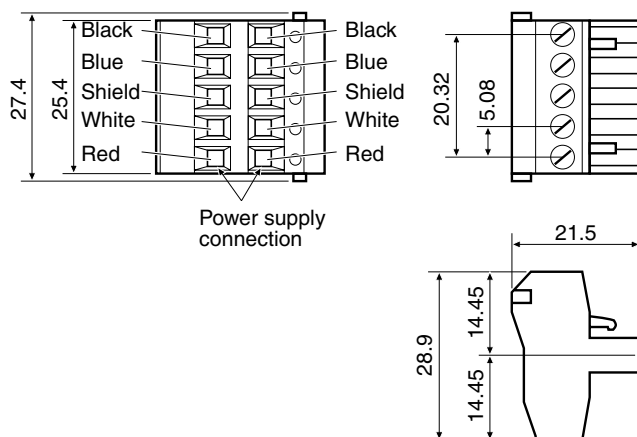
Model	Specifications	Remarks
XW4B-05C1-H1-D	Straight connector with attachment screws for node or T-branch Tap connections	With connector attachment screws
MSTB2.5/5-ST-5.08AU	Straight connector without attachment screws for node connections	Without connector attachment screws PHOENIX CONTACT model number 1752399
XW4B-05C1-VIR-D	Right-angle connector with attachment screws for node or T-branch Tap connections	With connector attachment screws
XW4G-05C1-H1-D	Straight clamp connector with attachment screws for node or T-branch Tap connections	With connector attachment screws
XW4B-05C4-TF-D	Right-angle multi-drop connector with attachment screws for node or T-branch Tap connections	With connector attachment screws
XW4B-05C4-T-D	Right-angle multi-drop connector without attachment screws for node or T-branch Tap connections	Without connector attachment screws
XW4G-05C4-TF-D	Straight multi-drop clamp connector with attachment screws for node or T-branch Tap connections	With connector attachment screws
DCN4-SF4D	Flat cable connector with attachment screws, for connecting nodes	With connector attachment screws
DCA1-5CN□□W1	Thin cable with shielded, micro-size (M12) connectors on both ends for Environment-resistive Slave or shielded T-branch Connector (micro-size) connections	Available cable lengths: 0.5 m, 1 m, 2 m, 3 m, 5 m, and 10 m
DCA1-5CN□□F1	Thin cable with shielded, micro-size (M12) female connector on one end for Environment-resistive Slave or shielded T-branch Connector (micro-size) connections	Available cable lengths: 0.5 m, 1 m, 2 m, 3 m, 5 m, and 10 m
DCA1-5CN□□H1	Thin cable with shielded, micro-size (M12) male connector on one end for shielded T-branch Connector (micro-size) connections	Available cable lengths: 0.5 m, 1 m, 2 m, 3 m, 5 m, and 10 m
DCA2-5CN□□W5	Thin cable with shielded mini-size male connector on one end and shielded micro-size (M12) female connector on the other end for Environment-resistive Slave or shielded T-branch Connector connections	Available cable lengths: 1 m, 2 m, 5 m, and 10 m
DCA2-5CN□□W1	Thick cable with shielded, mini-size connectors on both ends for Environment-resistive Slave or shielded T-branch Connector (mini-size) connections	Available cable lengths: 1 m, 2 m, 5 m, and 10 m
DCA2-5CN□□F1	Thick cable with shielded, mini-size female connector on one end for Environment-resistive Slave or shielded T-branch Connector (mini-size) connections	Available cable lengths: 1 m, 2 m, 5 m, and 10 m
DCA2-5CN□□H1	Thick cable with shielded, mini-size male connector on one end for Environment-resistive Slave or shielded T-branch Connector (mini-size) connections	Available cable lengths: 1 m, 2 m, 5 m, and 10 m
XS2C-D5S7	Shielded, micro-size (M12) female connector for custom cable assembly (for Environment-resistive Slave or shielded T-branch Connector (micro-size) connections)	---
XS2G-D5S7	Shielded, micro-size (M12) male connector for custom cable assembly (for shielded T-branch Connector (micro-size) connections)	---

XW4G-05C1-H1-D

All dimensions are in mm.

XW4B-05C4-TF-D Straight Multi-drop Connector with Attachment Screws

All dimensions are in mm.

XW4B-05C4-T-D Straight Multi-drop Connector without Attachment Screws

All dimensions are in mm.