

D-SUB

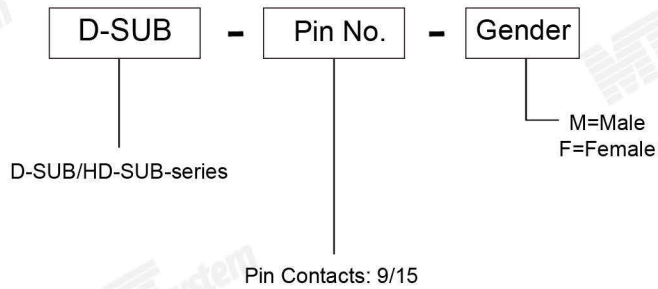
waterproof connector

Series

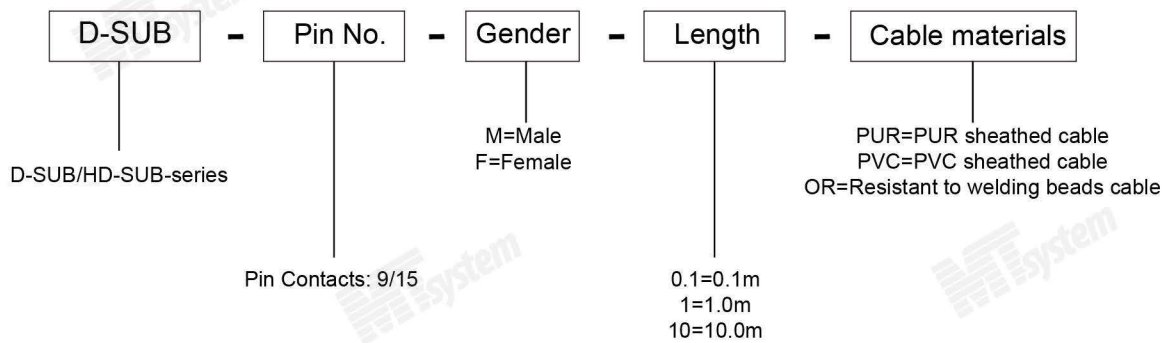
Waterproof D-SUB9 D-SUB15 HD-SUB9 HD-SUB15
Molded type and assembly type
IP67/IP68degree




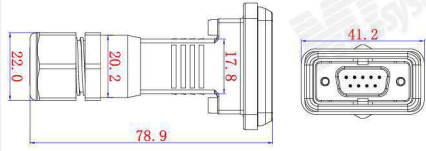

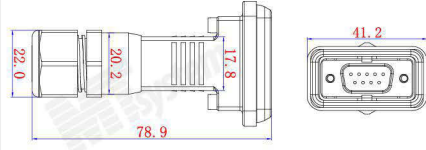

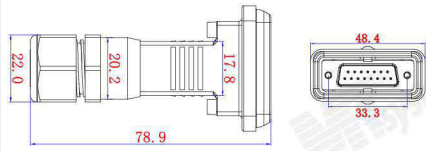

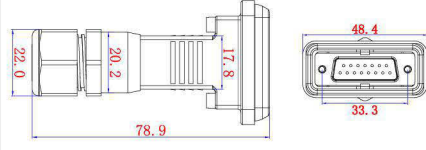

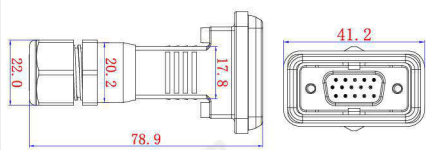

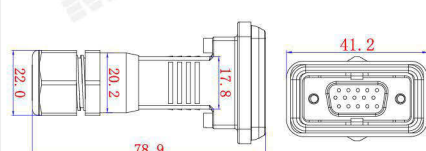

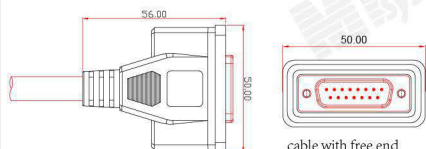

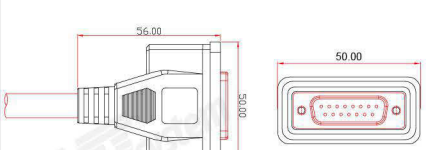
D-SUB Series waterproof connector naming rules





D-SUB Series waterproof connector cable naming rules




D-SUB Series

Product picture	Part No./Model No.	Dimensions
	D-SUB male waterproof connector D-SUB-9-M Model No.:RG-DB01	 78.9, 22.0, 20.2, 17.8, 41.2
	D-SUB female waterproof connector D-SUB-9-F Model No.:RG-DB02	 78.9, 22.0, 20.2, 17.8, 41.2
	D-SUB male waterproof connector D-SUB-15-M Model No.:RG-DB03	 78.9, 22.0, 20.2, 17.8, 48.4, 33.3
	D-SUB female waterproof connector D-SUB-15-F Model No.:RG-DB04	 78.9, 22.0, 20.2, 17.8, 48.4, 33.3
	HD-SUB male waterproof connector HD-SUB-15-M Model No.:RG-HDB05	 78.9, 22.0, 20.2, 17.8, 41.2
	HD-SUB female waterproof connector HD-SUB-15-F Model No.:RG-HDB06	 78.9, 22.0, 20.2, 17.8, 41.2
	D-SUB male waterproof connector cable D-SUB-15-M- <input type="text"/> - <input type="text"/> Length Cable materials Model No.:RG-DB07	 56.00, 50.00, 30.00, 41.2 cable with free end
	D-SUB female waterproof connector cable D-SUB-15-F- <input type="text"/> - <input type="text"/> Length Cable materials Model No.:RG-DB08	 56.00, 50.00, 30.00, 41.2


Technical Date (D-SUB)

Pin No.	9	15
Pin for reference		
Type	Assembly	
Operating Temperature	-30°C~105°C	
Degree of protection	IP67/IP68	
Connector locking system	Solder	
Mechanical operation	>500 mating cycles	
Contact resistance	≤10mΩ	
Material of connector	CuZn PA66	
Contact plating	Au(gold plating)	
Cable OD	5.0mm~10.0mm	

Technical Date (HD-SUB)

Pin No.	15
Pin for reference	
Type	Assembly
Operating Temperature	-30°C~105°C
Degree of protection	IP67/IP68
Connector locking system	Solder
Mechanical operation	>500 mating cycles
Contact resistance	≤10mΩ
Material of connector	CuZn PA66
Contact plating	Au(gold plating)
Cable OD	5.0mm~10.0mm

Technical Date (Cable)

Pin No.	15
Pin for reference	
Type	Molded
Operating Temperature	-30°C~105°C
Degree of protection	IP67/IP68
Connector locking system	Solder
Mechanical operation	>500 mating cycles
Contact resistance	≤10mΩ
Material of connector	CuZn PA66
Contact plating	Au(gold plating)
Cable Size	28AWG- 22AWG

