

[M623 Signal Straight Mating Female Metal Assembled Plug \(Crimp\)](#)



- European standard connector M23 series, Signal type
- Structure type: Assembled Straight Mating Metal Plug
- Pin type: Female
- Contacts number: 6, 7, 9, 12, 17 pins
- Connection method: Crimp
- Shield: Yes
- Certification: CE RoHS

MECHANICAL PARAMETERS

Shell material :	Brass nickel-plated
Insulator material :	PBT/PA66
Sealing material :	Epoxy resin/Rubber
Contact material :	Brass/Phosphorus copper gold-plated
Molding material :	TPU/PVC
Wiring range :	6~10mm
Contact impedance :	≤5 mΩ
Durability :	≥500 Cycles
Applicable temperature :	-40°C ~ +125°C
Waterproof grade :	IP67

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DATASHEET



M623 WIRE DEFINITION



M623 SIGNAL TYPE ELECTRICAL PARAMETERS



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Product Name	Part No.-(P Code)	Part No.-(E Code)	Pins	3D Download	2D Download
M623 Signal Straight Mating Female Assembled Plug-Crimp-6Pin	M623-S6P-GCK 14.5	M623-S6E-GCK 14.5	6		
M623 Signal Straight Mating Female Assembled Plug-Crimp-7Pin	M623-S7P-GCK 14.5	M623-S7E-GCK 14.5	7		
M623 Signal Straight Mating Female Assembled Plug-Crimp-9Pin	M623-S9P-GCK 14.5	M623-S9E-GCK 14.5	9		
M623 Signal Straight Mating Female Assembled Plug-Crimp-8+1Pin	M623-S9PP-GCK 14.5	M623-S9PE-GCK 14.5	8+1		
M623 Signal Straight Mating Female Assembled Plug-Crimp-12Pin	M623-S12P-GCK 14.5	M623-S12E-GCK 14.5	12		
M623 Signal Straight Mating Female Assembled Plug-Crimp-17Pin	M623-S17P-GCK 14.5	M623-S17E-GCK 14.5	17		

Data download

Product catalog	CAZN-M Series products brochure
Certification/Report	EMC Certificate
RoHS Report	查看 View
Waterproof test report	查看 View