



M23 Quick Search Table	Contacts	Signal																				Power					
	Rated Current @ 20°C	20A				8A, 20A				8A				8A				8A, 10A		30A		9A, 30A					
	Voltage	300V				300V				150V				150V				150V		630V		250V, 630V					
	Wire Gauge / size	14AWG / 2.0mm ²				18AWG / 1.0mm ² , 14AWG / 2.0mm ²				18AWG / 1.0mm ²				18AWG / 1.0mm ²				18AWG/1.0mm ² , 16AWG/1.5mm ²		0.25~4.0mm ²		0.08~1.0mm ² , 0.25~4.0mm ²					
Pin layout																											
M23 cables & connectors																											
Signal Molded Cable																											
	368	-	368	-	368	-	368	-	368	-	368	-	368	-	368	-	368	-	368	-	368	-	-	-	-	-	
Molded Cable Straight Male Housing+Female Thread	369	-	369	-	369	-	369	-	369	-	369	-	369	-	369	-	369	-	369	-	369	-	-	-	-	-	
Molded Cable Straight Female Housing+Male Thread	-	370	-	370	-	370	-	370	-	370	-	370	-	370	-	370	-	370	-	370	-	370	-	-	-	-	-
Molded Cable Straight Female Housing+Female Thread	-	371	-	371	-	371	-	371	-	371	-	371	-	371	-	371	-	371	-	371	-	371	-	-	-	-	-
Molded Cable Right Angle Male Housing+Male Thread	372	-	372	-	372	-	372	-	372	-	372	-	372	-	372	-	372	-	372	-	372	-	-	-	-	-	
Molded Cable Right Angle Male Housing+Female Thread	373	-	373	-	373	-	373	-	373	-	373	-	373	-	373	-	373	-	373	-	373	-	-	-	-	-	
Molded Cable Right Angle Female Housing+Male Thread	-	374	-	374	-	374	-	374	-	374	-	374	-	374	-	374	-	374	-	374	-	374	-	-	-	-	-
Molded Cable Right Angle Female Housing+Female Thread	-	375	-	375	-	375	-	375	-	375	-	375	-	375	-	375	-	375	-	375	-	375	-	-	-	-	-
Signal Assembly Type																											
	376	-	376	-	376	-	376	-	376	-	376	-	376	-	376	-	376	-	376	-	376	-	-	-	-	-	
Assembly Connector Solder Shielded Male Housing+Female Thread	377	-	377	-	377	-	377	-	377	-	377	-	377	-	377	-	377	-	377	-	377	-	-	-	-	-	
Assembly Connector Solder Shielded Female Housing+Male Thread	-	378	-	378	-	378	-	378	-	378	-	378	-	378	-	378	-	378	-	378	-	378	-	-	-	-	-
Assembly Connector Solder Shielded Female Housing+Female Thread	-	379	-	379	-	379	-	379	-	379	-	379	-	379	-	379	-	379	-	379	-	379	-	-	-	-	-
Assembly Panel Connector Solder Shielded Straight Male Housing+Male Thread	380	-	380	-	380	-	380	-	380	-	380	-	380	-	380	-	380	-	380	-	380	-	380	-	-	-	-
Assembly Panel Connector Solder Shielded Straight Female Housing+Male Thread	-	381	-	381	-	381	-	381	-	381	-	381	-	381	-	381	-	381	-	381	-	381	-	-	-	-	-
Assembly Panel Connector Solder Shielded Straight Male Housing+Female Thread	382	-	382	-	382	-	382	-	382	-	382	-	382	-	382	-	382	-	382	-	382	-	-	-	-	-	
Assembly Panel Connector Solder Shielded Straight Female Housing+Female Thread	-	383	-	383	-	383	-	383	-	383	-	383	-	383	-	383	-	383	-	383	-	383	-	-	-	-	-
Assembly Connector Solder Shielded Angled Male Housing+Male Thread	384	-	384	-	384	-	384	-	384	-	384	-	384	-	384	-	384	-	384	-	384	-	-	-	-	-	
Assembly Connector Solder Shielded Angled Female Housing+Male Thread	-	385	-	385	-	385	-	385	-	385	-	385	-	385	-	385	-	385	-	385	-	385	-	-	-	-	-
Assembly Connector Solder Shielded Angled Male Housing+Female Thread	386	-	386	-	386	-	386	-	386	-	386	-	386	-	386	-	386	-	386	-	386	-	-	-	-	-	
Assembly Connector Solder Shielded Angled Female Housing+Male Thread	-	387	-	387	-	387	-	387	-	387	-	387	-	387	-	387	-	387	-	387	-	387	-	-	-	-	-
Signal Panel Mount Type																											
	388	-	388	-	388	-	388	-	388	-	388	-	388	-	388	-	388	-	388	-	388	-	-	-	-	-	
Panel Mount Solder Front Fastened Straight Male Housing+Female Thread	-	389	-	389	-	389	-	389	-	389	-	389	-	389	-	389	-	389	-	389	-	389	-	-	-	-	-
Panel Mount Solder Front Fastened Straight Female Housing+Male Thread	394	-	394	-	394	-	394	-	394	-	394	-	394	-	394	-	394	-	394	-	394	-	394	-	-	-	-
Panel Mount Solder Front Fastened Straight Female Housing+Female Thread	-	395	-	395	-	395	-	395	-	395	-	395	-	395	-	395	-	395	-	395	-	395	-	-	-	-	-
Panel Mount Solder Rear Fastened Straight Male Housing+Male Thread	390	-	390	-	390	-	390	-	390	-	390	-	390	-	390	-	390	-	390	-	390	-	390	-	-	-	-
Panel Mount Solder Rear Fastened Straight Female Housing+Male Thread	-	391	-	391	-	391	-	391	-	391	-	391	-	391	-	391	-	391	-	391	-	391	-	-	-	-	-
Panel Mount Solder Rear Fastened Male Housing+Female Thread	392	-	392	-	392	-	392	-	392	-	392	-	392	-	392	-	392	-	392	-	392	-	392	-	-	-	-
Panel Mount Solder Rear Fastened Female Housing+Male Thread	-	393	-	393	-	393	-	393	-	393	-	393	-	393	-	393	-	393	-	393	-	393	-	-	-	-	-
Panel Mount PCB type Front Fastened Straight Male Housing+Male Thread	396	-	396	-	396	-	396	-	396	-	396	-	396	-	396	-	396	-	396	-	396	-	396	-	-	-	-
Panel Mount PCB type Front Fastened Straight Female Housing+Male Thread	-	397	-	397	-	397	-	397	-	397	-	397	-	397	-	397	-	397	-	397	-	397	-	-	-	-	-
Panel Mount PCB type Front Fastened Straight Male Housing+Female Thread	398	-	398	-	398	-	398	-	398	-	398	-	398	-	398	-	398	-	398	-	398	-	398	-	-	-	-
Panel Mount PCB type Front Fastened Straight Female Housing+Female Thread	-	399	-	399	-	399	-	399	-	399	-	399	-	399	-	399	-	399	-	399	-	399	-	-	-	-	-
Panel Mount Crimp Front Fastened Straight Male Housing+Male Thread	400	-	400	-	400	-	400	-	400	-	400	-	400	-	400	-	400	-	400	-	400	-	400	-	-	-	-
Panel Mount Crimp Front Fastened Straight Female Housing+Male Thread	-	401	-	401	-	401	-	401	-	401	-	401	-	401	-	401	-	401	-	401	-	401	-	-	-	-	-
Power Molded Cable																											
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Straight Molded Connector Female Thread	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Male Right Angle molded Connector	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Female Right Angle molded Connector	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Power Assembly Type																											
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Assembly Connector Crimp Straight Female Thread	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Power Panel Mount Type																											
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Panel Mount Crimp Rear Fastened Female Thread	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Panel Mount Crimp Rear Fastened Right Angle Male Thread	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Panel Mount Crimp Rear Fastened Right Angle Female Thread	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Signal Connector Accessories																											
											413-1																
Accessories TOOL-2											413-2																
Metal Protection Cap for male											412-1																
Metal Protection Cap for female											412-2																

M23 cables & connectors