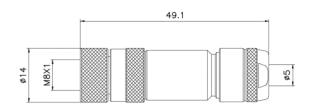
MB Series

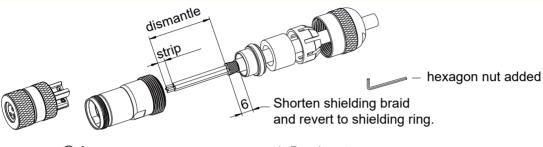


- M8 female assembly connector ,straight.
- Description:M8 female straight metal shielded screw assembly connector ,A/B/D coded.





Assembly Instruction



- 1. Bead parts.
- 2. Strip cable, shorten shielding braid and revert to shielding ring.
- 3. Connect single wires.
- 4. Screw housing to either male or female contact carrier and tighten pressing screw.

Technical Data

Coding A A D B A A Pin for reference 3 4 3 3 4 3 5 4 5 6 6 8 7 7 7 4 3 6 5 3 8 7 2 1 1 5 6 6 6 0 6 0 1 3 4 A 3 A 1.5A 1.5A <th>Pin No.</th> <th>3</th> <th>4</th> <th>4</th> <th>5</th> <th>6</th> <th>8</th>	Pin No.	3	4	4	5	6	8
Pin for reference $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Coding	Α	Α	D	В	Α	Α
Rated current 3A 3A 4A 3A 1.5A 1.5A Rated voltage 60V 60V 60V 30V 30V 30V Operating Temperature -25 ℃ ~85 ℃ □	Pin for reference	3 0 0 1	4 0 0 2 3 0 0 1	$\begin{pmatrix} \circ & \circ \\ \circ & \circ \end{pmatrix}$	3 0 0 1	(0 06)	5 0 0 0 0 0 7 2 1
Rated voltage 60V 60V 30V 30V 30V Operating Temperature -25 °C ~85 °C Connector Iperation IP67/IP68 Connector locking system Screw Mechanical operation >500 mating cycles Contact resistance ≤10mΩ Material of connector CuZn,TPU	Туре	Assembly					
Operating Temperature -25 ℃ ~85 ℃ Degree of protection IP67/IP68 Connector locking system Screw Mechanical operation >500 mating cycles Contact resistance ≤10mΩ Material of connector CuZn,TPU	Rated current	3A	3A	4A	3A	1.5A	1.5A
Degree of protection IP67/IP68 Connector locking system Screw Mechanical operation >500 mating cycles Contact resistance ≤10mΩ Material of connector CuZn,TPU	Rated voltage	60V	60V	60V	30V	30V	30V
Connector locking system Screw Mechanical operation >500 mating cycles Contact resistance ≤10mΩ Material of connector CuZn,TPU	Operating Temperature	-25 ℃~85 ℃					
Mechanical operation >500 mating cycles Contact resistance ≤10mΩ Material of connector CuZn,TPU	Degree of protection	IP67/IP68					
Contact resistance ≤10mΩ Material of connector CuZn,TPU	Connector locking system	Screw					
Material of connector CuZn,TPU	Mechanical operation	>500 mating cycles					
'	Contact resistance	≤10mΩ					
Contact plating Au(gold plating)	Material of connector	CuZn,TPU					
	Contact plating	Au(gold plating)					
Outlet Suitable OD 4-8mm cable	Outlet	Suitable OD 4-8mm cable					

Order Information

