

Pipe socket

**PR series** (100pcs/pack)

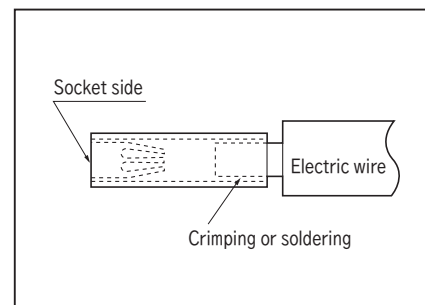
- Please use this by fitting electric wire on one side.
- As long as a mating part is within the adaptive male pin diameter range on the socket side, any item can be inserted / removed.
- Material Pipe part: Brass (Phosphor bronze for PR-0.2 only)  
Contact part: Beryllium copper
- Finish: Gold plating over nickel base
- Insertion / removal durability : 100 cycles
- Insertion / removal forces: 20g or over  
10g or over (PR-0.2 series)



■ Example of usage



Part No.	L	Adaptive male pin diameter	Rated current
PR-0.2- 5	5	φ 0.2 to φ 0.3	1A
PR-0.2- 8	8	φ 0.2 to φ 0.3	1A
PR-0.2-10	10	φ 0.2 to φ 0.3	1A
PR-0.2-15	15	φ 0.2 to φ 0.3	1A
PR-0.2-20	20	φ 0.2 to φ 0.3	1A
PR-0.4- 5	5	φ 0.4 to φ 0.5	1A
PR-0.4- 8	8	φ 0.4 to φ 0.5	1A
PR-0.4-10	10	φ 0.4 to φ 0.5	1A
PR-0.4-15	15	φ 0.4 to φ 0.5	1A
PR-0.4-20	20	φ 0.4 to φ 0.5	1A
PR-0.5- 5	5	φ 0.45 to φ 0.6	1A
PR-0.5- 8	8	φ 0.45 to φ 0.6	1A
PR-0.5-10	10	φ 0.45 to φ 0.6	1A
PR-0.5-15	15	φ 0.45 to φ 0.6	1A
PR-0.5-20	20	φ 0.45 to φ 0.6	1A
PR-0.7- 5	5	φ 0.6 to φ 0.8	3A
PR-0.7- 8	8	φ 0.6 to φ 0.8	3A
PR-0.7-10	10	φ 0.6 to φ 0.8	3A
PR-0.7-15	15	φ 0.6 to φ 0.8	3A
PR-0.7-20	20	φ 0.6 to φ 0.8	3A
PR-0.9-8	8	φ 0.8 to φ 1.0	5A
PR-0.9-10	10	φ 0.8 to φ 1.0	5A
PR-0.9-15	15	φ 0.8 to φ 1.0	5A
PR-0.9-20	20	φ 0.8 to φ 1.0	5A
PR-1.2-8	8	φ 1.0 to φ 1.4	10A
PR-1.2-10	10	φ 1.0 to φ 1.4	10A
PR-1.2-15	15	φ 1.0 to φ 1.4	10A
PR-1.2-20	20	φ 1.0 to φ 1.4	10A
PR-1.4-8	8	φ 1.3 to φ 1.6	15A
PR-1.4-10	10	φ 1.3 to φ 1.6	15A
PR-1.4-15	15	φ 1.3 to φ 1.6	15A
PR-1.4-20	20	φ 1.3 to φ 1.6	15A
PR-1.9-8	8	φ 1.6 to φ 2.0	20A
PR-1.9-10	10	φ 1.6 to φ 2.0	20A
PR-1.9-15	15	φ 1.6 to φ 2.0	20A
PR-1.9-20	20	φ 1.6 to φ 2.0	20A



\*When carrying out crimping of PR-0.2,0.4, 0.5, 0.7 and 0.9, please use the tool OMXT-1 (please remove the fitting chip prior to use).

\*When carrying out crimping of PR-1.2, 1.4 and 1.9, please use the tool OMXT-10.

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■ Dimension

