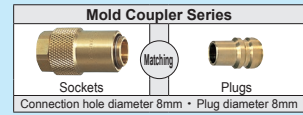


# MOLD COUPLERS

-PLUGS-

shows in red



Matching Joint Plug Connections **P.245** Guide for Socket • Plugs **P.247 • 248**

**RoHS 10** **KPM** (Hexagonal head type) Matching Sockets: **P.249**

※Socket connection section

Thread JIS B0203 tapered thread for tubing R(PT)

Brass (C3604)

**RoHS 10** **JPSH** (Hexagonal head • hole type) Matching Sockets: **P.249**

※Socket connection section

Through hexagonal hole for wrenching.

Thread JIS B0203 tapered thread for tubing R(PT)

Brass (C3604)

**RoHS 10** **JPS** (Hexagonal hole type) Matching Sockets: **P.249**

Through hexagonal hole for wrenching.

※Socket connection section

**JPS1 • 2** **JPS3** (With hexagonal flange)

Operating temp. range base on colors  
Other than silver: ~100°C  
Silver: ~150°C (The surface may turn brown when used at high temp.)

Brass (C3604)

Thread JIS B0203 tapered thread for tubing R(PT)

Max. pressure MPa (kgf/cm <sup>2</sup> )	Matching socket	Socket connection parts				Allen side B	Round hole inner dia. d1	Hex wrench socket	Tapered thread (PT)	Opposite side Nominal dia.	Part Number Type	Unit Price 1-9 pcs	Color	Unit Price 1-3 pcs
		V	ℓ	L	D1									
1.0 (10)	Mold Coupler Series Socket hole diameter V=8 Common to all sizes	8	15	31	12	5.5	6	-	1/8	10	6A	1/8	Quotation	Red -R Blue -BU Green -G Yellow -Y Silver -S Black -BK
				34	14	1/4			13	8A	1/4			
				35	19	3/8			14	10A	3/8			
		8	15	29 (13.5)	12	-	5	1/8	9	6A	1/8			
				31 (15.5)	14	1/4		11	8A	1/4				
				27	13	-		1/8	9	6A	1/8			
	8	15	29	14	-	5	1/4	11	8A	1/4				
			18	37	13		19	3/8	12	10A	3/8			

**RoHS 10** **KPP** (Male screw reception type) Matching sockets: **P.249**

※Socket connection section

Thread JIS B0203 tapered thread for tubing Rc(PT)

Brass (C3604)

Max. pressure MPa (kgf/cm <sup>2</sup> )	Matching socket	Socket connection parts		L	Allen side B	Round hole inner dia. d1	Tapered female thread Rc(PT)	Opposite side Nominal dia.	Part Number Type	Unit Price 1-9 pcs
		V	ℓ							
1.0 (10)	Mold Coupler Series Socket hole diameter V=8 Common to all sizes	8	15	28	14	6	1/8	6A	1/8	1
				30.5	17		1/4	8A	1/4	

Matching Sockets: MISUMI's mold couplers Nitto's mold couplers KSH • KTSH • KSM • KTSM • KFF • KTF • F120—KSH • F120—KSM • F120—KFF • F120—KSHL • F120—KTSHBL **P.249**  
K□□SH (E.g. K02SH) • K□□TSH • K□□SM (E.g. K02SM) • K□□TSM • K□□SF • K□□TSF • K□□SHL

Order **Part Number**  
KPM 1  
JPSH 2  
JPS 2

Days to Ship **Quotation**

Price **Quotation**

COMPONENTS FOR MOLD COOLING AND TEMPERATURE CONTROLLING SYSTEMS