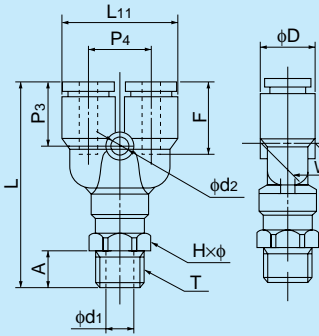
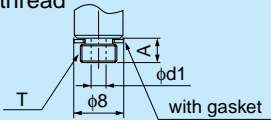


Y joint



M thread



●Millimeter size type

Product number	Applicable tube outer diameter (mm)	Thread size (R,M)	L (mm)	L ₁₁ (mm)	A (mm)	F Tube insertion length (mm)	H×φ Width across flat (mm)	P ₃ (mm)	P ₄ (mm)	W (mm)	D (mm)	d ₁ (mm)	d ₂ (mm)	Min. inner diameter (mm)	Effective cross-sectional area (mm ²)	Weight (g)
EY3-M5-C1S	3	M5×0.8	26.2	13.0	3.5	11	7.0×7.7	10.9	7.0	6.0	6.3	2.5	2.0	2.0	—	—
EY4-M5-C1S	4	M5×0.8	40.9	20.7	4.0	14	10.0×11.0	13.9	11.0	9.7	10.0	2.0	3.2	2.0	2.0	9.0
* EY4-R1/8-C1S	4	R1/8	40.9	20.7	9.0	14	10.0×11.0	13.9	11.0	9.7	10.0	5.0	3.2	3.0	3.5	11.0
EY6-M5-C1S	6	M5×0.8	44.2	20.7	4.0	15	12.0×13.0	15.2	12.2	12.5	13.0	2.0	4.2	2.0	2.5	12.0
* EY6-R1/8-C1S	6	R1/8	46.2	24.7	9.0	15	12.0×13.0	15.2	12.2	12.5	13.0	4.5	4.2	4.5	9.0	15.0
* EY6-R1/4-C1S	6	R1/4	48.6	24.7	12.0	15	14.0×15.4	15.2	12.2	12.5	13.0	7.0	4.2	4.5	9.0	22.0
* EY8-R1/8-C1S	8	R1/8	51.7	28.7	9.0	16	14.0×15.4	16.8	14.2	14.5	15.0	6.0	4.2	6.0	17.5	20.0
* EY8-R1/4-C1S	8	R1/4	51.7	28.7	12.0	16	14.0×15.4	16.8	14.2	14.5	15.0	6.5	4.2	6.5	20.0	25.0
* EY10-R1/4-C1S	10	R1/4	59.7	35.0	12.0	19	17.0×18.5	18.7	17.5	17.5	18.0	8.0	4.2	8.0	27.5	33.0
* EY10-R3/8-C1S	10	R3/8	59.7	35.0	14.0	19	17.0×18.5	18.7	17.5	17.5	18.0	9.0	4.2	8.0	28.0	41.0
* EY12-R3/8-C1S	12	R3/8	67.2	40.0	14.0	20	19.0×21.0	20.7	20.0	20.0	20.5	10.0	4.2	10	40.0	52.0
* EY12-R1/2-C1S	12	R1/2	70.2	40.0	16.0	20	22.0×24.0	20.7	20.0	20.0	20.5	12.0	4.2	9.5	40.0	70.0

*Made to order

●Inch size type

Product number	Applicable tube outer diameter (inch)	Thread size (M)	L (mm)	L ₁₁ (mm)	A (mm)	F Tube insertion length (mm)	H×φ Width across flat (mm)	P ₃ (mm)	P ₄ (mm)	W (mm)	D (mm)	d ₁ (mm)	d ₂ (mm)	Min. inner diameter (mm)	Effective cross-sectional area (mm ²)	Weight (g)
EY1/8-M5-C1S	1/8	M5×0.8	27.0	17.0	3.5	11	8.0×8.8	11.5	9.0	8.0	8.0	2.5	3.2	2.5	—	—

Panel touch connector



●Millimeter size type

Product number	Applicable tube outer diameter (mm)	L (mm)	F Tube insertion length (mm)	H ₄ (mm)	T ₁ Recommended panel hole diameter (mm)	t Max. panel thickness (mm)	Washer outer diameter (mm)	Washer thickness (mm)	Min. inner diameter (mm)	Effective cross-sectional area (mm ²)	Weight (g)
EPC3-C1S	3	24.8	11	12.0	9.0	4.5	15.0	1.6	2.0	2.5	—

●Inch size type

Product number	Applicable tube outer diameter (inch)	L (mm)	F Tube insertion length (mm)	H ₄ (mm)	T ₁ Recommended panel hole diameter (mm)	t Max. panel thickness (mm)	Washer outer diameter (mm)	Washer thickness (mm)	Min. inner diameter (mm)	Effective cross-sectional area (mm ²)	Weight (g)
EPC1/8-C1S	1/8	25.5	11	14.0	11.0	5.5	18.0	1.6	2.5	—	—

