

## Nominal Diameter

**3** = 7 mm<sup>2</sup>

## Rectus Series

**PPM**

Plastic coupling in nominal diameter 3 mm. The system is particularly suited to use with weak alkalis and acids. The coupling stands out for its light weight and intuitive operation. Secure sealing is indicated by an audible click.

**Working Temperature**  
-40°C up to +82°C

**Working Pressure\*\***

0-8 bar

\*\* maximum static working pressure with design factor 4 to 1.

**Material**

**Coupling:** Acetal (POM), natural color, USP Class VI  
**Plug:** Acetal (POM), natural color, USP Class VI  
**Seals:** NBR



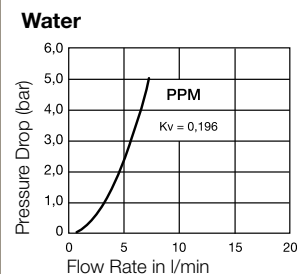
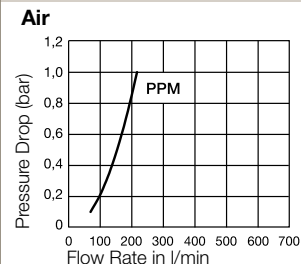
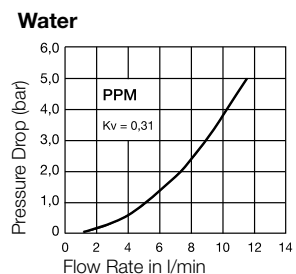
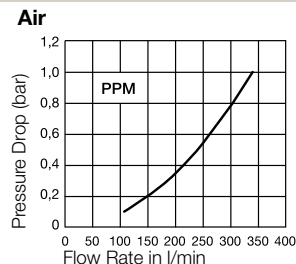
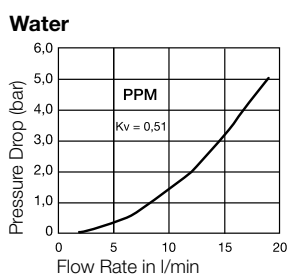
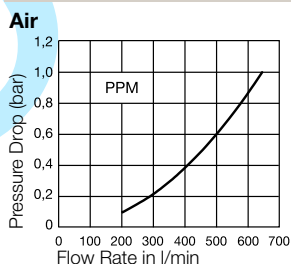
0-8 bar

**Coupling:** Acetal (POM), natural color, USP Class VI  
**Plug:** Acetal (POM), natural color, USP Class VI  
**Seals:** NBR



0-8 bar

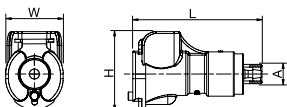
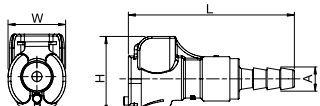
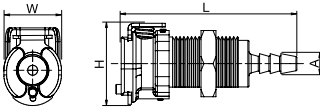
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**Seals:** NBR

**Flow diagrams**



## Couplings – without valve

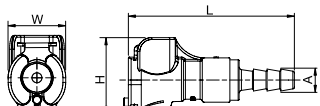
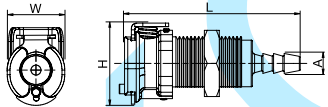
## Series PPM

	Connection A	W mm	L mm	H mm	Part Number
 Male Thread	1/8" BSPT	15,7	25,4	20,3	PPM-123-2MBT
	1/4" BSPT	15,7	27,9	20,3	PPM-123-4MBT
 Hose Barb	3,2 mm	15,7	41,9	20,3	PPM-123-2HB
 Panel Mount with Hose Barb	6,0 mm	15,7	45,7	20,3	PPM-123-H4HB



## Couplings – with valve

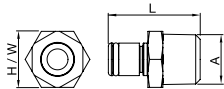
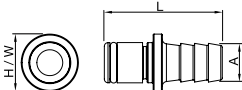
## Series PPM

	Connection A	W mm	L mm	H mm	Part Number
 Hose Barb	3,2 mm	15,7	41,9	20,3	PPM-121-2HB
	4,8 mm	15,7	43,7	20,3	PPM-121-3HB
	6,0 mm	15,7	45,7	20,3	PPM-121-4HB
 Panel Mount with Hose Barb	1,6 mm	15,7	38,1	20,3	PPM-121-H1HB
	4,8 mm	15,7	43,7	20,3	PPM-121-H3HB



## Plugs – without valve

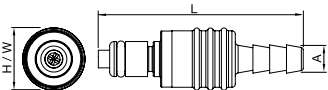
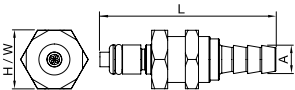
## Series PPM

	Connection A	W mm	L mm	H mm	Part Number
 Male Thread	1/8" BSPT	12,4	26,2	12,4	PPM-124-2MBT
 Hose Barb	3,2 mm	12,7	24,6	12,7	PPM-124-2HB
	4,8 mm	12,7	26,4	12,7	PPM-124-3HB
	6,0 mm	12,7	28,4	12,7	PPM-124-4HB



## Plugs – with valve

## Series PPM

	Connection A	W mm	L mm	H mm	Part Number
 Hose Barb	3,2 mm	14,0	41,9	14,0	PPM-122-2HB
	6,0 mm	14,0	45,7	14,0	PPM-122-4HB
 Panel Mount with Hose Barb	3,2 mm	15,7	43,9	15,7	PPM-122-H2HB