

Metal Head™ Adapter

Male Sweat × PVC

- A perfect fitting to transition from a PVC service line to copper
- Press-fit and push-fit compatible
- All fittings are production tested to ensure maximum quality and a leak-free connection

Use Caution When Soldering

Whenever possible, solder with PVC socket facing downward. Plug must be in PVC socket when soldering to prevent chimney effect, which can damage PVC socket.



Always apply torch to female fitting, not to the adapter.

Perform all solder joints a minimum of:

- 10" from ¾" PVC socket
- 18" from 1" and 1¼" PVC sockets
- 20" from 1½" PVC socket
- 22" from 2" PVC socket

Use a commercial heat blocking agent between solder joint and PVC joint.



643-P722

CAUTION
Do not cut this fitting. Cutting this fitting voids warranty. Do not allow PVC portion of fitting to be heated. Do not exceed 140°F. Excessive heat can damage the PVC insert and internal o-ring.



Item No	Description	Length	Pkg	Min Qty	Case Qty
643-P311	¾" PVC × ¾" MSWT	11"	B	50	50
643-P418	1" PVC × 1" MSWT	18"	B	25	25
643-P518	1¼" PVC × 1¼" MSWT	18"	B	1	10
643-P620	1½" PVC × 1½" MSWT	20"	B	1	10
643-P722	2" PVC × 2" MSWT	22"	B	1	10

Metal Head™ Adapter

Press-Fit Adapter × PVC

- **Mechanical connection only**
- A compact press-fit or Push-Fit connection to transition from copper to PVC
- Perfect for water service connections
- All fittings are production tested to ensure maximum quality and a leak-free connection



685-P4

CAUTION
Applying heat or cutting this fitting voids warranty. Mechanical connection only.



Item No	Description	Length	Pkg	Min Qty	Case Qty
685-P3	¾" PVC × ¾" press-fit	4⅞"	B	20	20
685-P4	1" PVC × 1" press-fit	4¼"	B	20	20
685-P5	1¼" PVC × 1¼" press-fit	5¾"	B	10	10
685-P6	1½" PVC × 1½" press-fit	6"	B	5	5
685-P7	2" PVC × 2" press-fit	6"	B	5	5