

**PRODUCT DESCRIPTION**

The Bend-EASE™ Transition Elbow eliminates the need for separate EMT elbows or custom field bends when transitioning between PVC conduit below slab and metallic conduit above slab. Available in PVC (BEPVC) for direct PVC-to-PVC or PVC-to-EMT runs, and in metallic variants (BEMET) for all-metallic installations.

Compatible with SP Products PVC-to-EMT Transition Couplings (75PVC/EMT or 100PVC/EMT) for a complete transition solution with no additional grounding burden.

**SPECIFICATIONS — 3/4" (SRB075)**

<b>Trade Size</b>	3/4" (21mm)
<b>Material (PVC)</b>	Schedule 40 PVC
<b>Material (Metallic)</b>	Die-cast zinc (BEMET-34, dev.)
<b>Color</b>	Gray
<b>Conduit Entry</b>	PVC glue socket (bell end)
<b>Conduit Exit</b>	EMT set-screw connector or PVC
<b>Temp. Rating</b>	-40°F to +167°F
<b>Bend Angle</b>	90°
<b>NEC Reference</b>	300.15(F) (2023) / 300.17(F) (2026)
<b>UL File</b>	E503889   Cat. No. SRB075
<b>Grounding</b>	No additional grounding burden



Bend-EASE™ Transition Elbow (Cat. No. SRB075) — 3/4" Trade Size



Top / Entry View

PRODUCT	TRADE SIZE	CAT. NO.	UL FILE NO.	SHEET
<b>Bend-EASE™ Transition Elbow</b>	3/4" (21mm)	SRB075	E503889	1 OF 2

**PRODUCT DESCRIPTION**

The 1" Bend-EASE™ (SRB100) provides the same seamless PVC-to-metallic conduit transition as the 3/4" model, scaled to 1" trade size. Used with the SP Products 100PVC/EMT coupling for a complete, code-compliant transition assembly.

The Bend-EASE™ elbow was designed and tested to meet UL specifications for use as a transition fitting between metallic and PVC conduit systems in concrete construction per NEC 300.15(F) (2023 NEC) / NEC 300.17(F) (2026 NEC).

**SPECIFICATIONS — 1" (SRB100)**

<b>Trade Size</b>	1" (27mm)
<b>Material (PVC)</b>	Schedule 40 PVC
<b>Material (Metallic)</b>	Die-cast zinc (BEMET-100, dev.)
<b>Color</b>	Gray
<b>Conduit Entry</b>	PVC glue socket (bell end)
<b>Conduit Exit</b>	EMT set-screw connector or PVC
<b>Temp. Rating</b>	-40°F to +167°F
<b>Bend Angle</b>	90°
<b>NEC Reference</b>	300.15(F) (2023) / 300.17(F) (2026)
<b>UL File</b>	E503889   Cat. No. SRB100
<b>Grounding</b>	No additional grounding burden



Bend-EASE™ Transition Elbow (Cat. No. SRB100) — 1" Trade Size



Detail View — Bell End & Exit Port

PRODUCT	TRADE SIZE	CAT. NO.	UL FILE NO.	SHEET
<b>Bend-EASE™ Transition Elbow</b>	1" (27mm)	SRB100	E503889	2 OF 2