

90° Elbow Conduit Connectors

SYN-EC90-TDS-01 | Revision 01 | 27 October 2026

Right-angle conduit entry for panels and enclosures. Check the installation envelope, conduit size and thread construction before ordering.



Sizes and ordering

PG thread

Product code	Thread	Nominal conduit size
PEC-PG09	PG 09	10
PEC-PG11	PG 11	12
PEC-PG13.5	PG 13.5	17
PEC-PG16	PG 16	17
PEC-PG21	PG 21	23
PEC-PG29	PG 29	29
PEC-PG36	PG 36	36
PEC-PG48	PG 48	48

Metric thread

Product code	Thread	Nominal conduit size
PEC-M16C10	M16 x 1.5	10
PEC-M16C12	M16 x 1.5	12
PEC-M20C17	M20 x 1.5	17
PEC-M25C23	M25 x 1.5	23
PEC-M32C23	M32 x 1.5	23
PEC-M32C29	M32 x 1.5	29
PEC-M40C29	M40 x 1.5	29
PEC-M40C36	M40 x 1.5	36
PEC-M50C36	M50 x 1.5	36
PEC-M50C48	M50 x 1.5	48

Ordering and documentation

Quote the product code, quantity and delivery location when ordering. Dimensions are nominal; confirm suitability under the actual installation conditions. Drawings, applicable test reports and RoHS/REACH declarations are available on request. Current details: www.synflexindustriesllp.com/product-90-degree-conduit-connectors.html