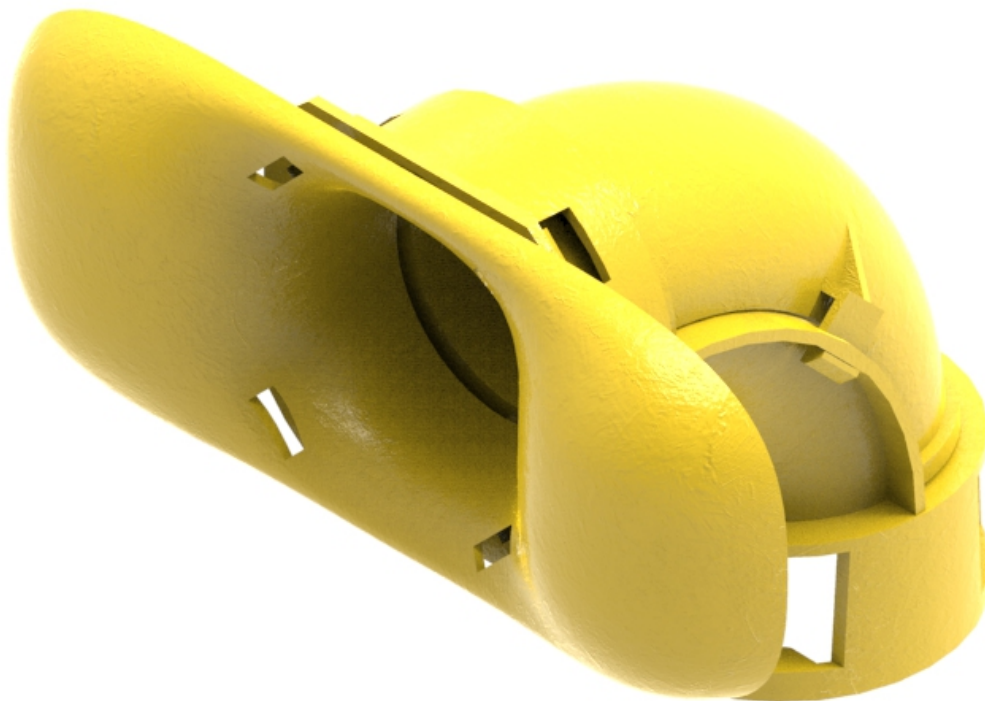


Part Number: **TC1279-609A**
 Description: **DUCT SIDE SPILL-OUT, 90°,
 UP/DOWN/LEFT/RIGHT, FOR Ø44mm ID / Ø50mm OD
 CONVOLUTED TUBING**



Use / Application:

This drop-off assembly can be installed anywhere along the length of a 100mm high duct (i.e. 100 x 100mm; 220 x 100mm and 300 x 100mm duct), to allow up to 80 pcs of Ø2mm optical fibre cord to leave the duct in a 90° up/down/left/right bend. A removable cover for the bend is provided for access. The cords leave in Ø44mm ID/ Ø 50mm OD convoluted tube to transfer to other areas in the Exchange or CO. The assembly snap fits together in a Ø60mm hole cut into the side of the duct. The hole position is first marked on the duct side wall with a template, then cut using a hole saw (Part No: TC1279-800); these two items are available separately (Part No: TC1279-604KIT).

It is recommended that a hand brace and bit style tool, rather than a power tool, be used to cut the hole if it is cut in the overhead working position. An optical fibre cord protection unit (Part No: TC1279-50-3) should be used to protect installed optical fibre cords as the Ø60mm hole is cut. This item is available separately.



Benefits & Features:

- Outlet clips into a Ø60mm hole cut into the 100mm high side of the duct
- Outlet provided with a protruding curved length ways surface to guide optical fibre cords smoothly into the outlet
- The outlet member clips into a 90° up/down/left/right convoluted tube connector, using 4 x clips, that holds the assembly firmly into the Ø60mm hole in the side of the duct.
- The tube connector has a removable top cover to provide access for optical fibre cords.
- Convoluted tube 44mm ID/50mm OD (Part No: TC1279- 26Y – 1m long or TC1279-53Y – 2m long) screws into the straight outlet of the convoluted tube connector, to make a secure connection. This convoluted tube is available separately
- The convoluted tube holds up to 80 x Ø2mm optical fibre cords
- Purchase as a kit

Technical Attributes:

Dimensions	155mm (W) x 65mm (H) x 100mm (D)
Weight	74g
Materials	Fire Retardant Plastic, Halogen Free, UL 94-VO Rated
Colour	Yellow