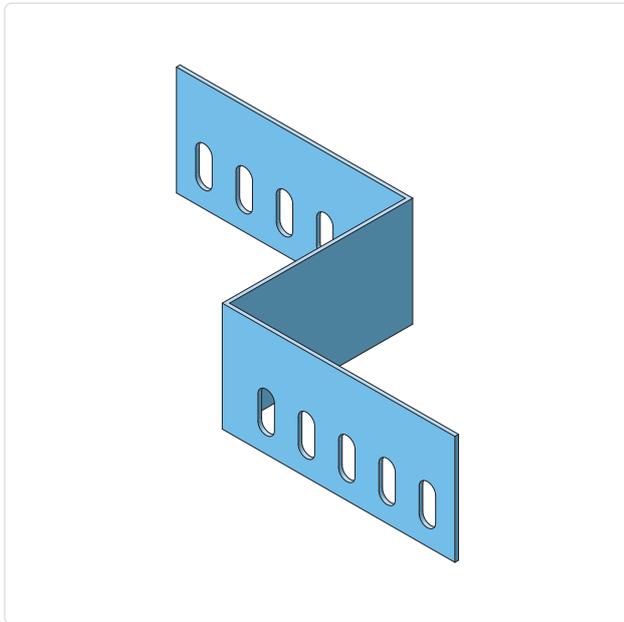


ECTRL60

Lefthand Reducer Cable Tray ECT60



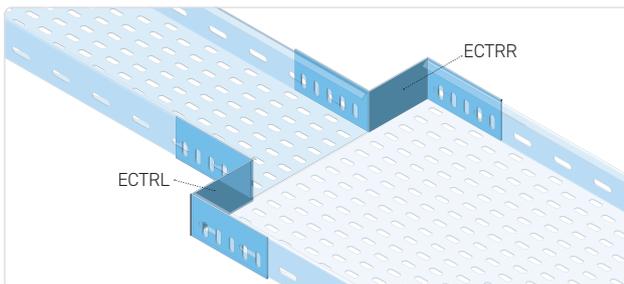
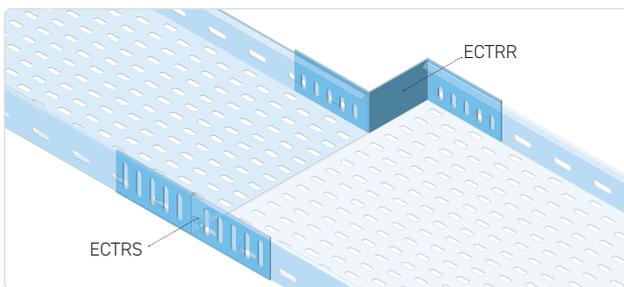
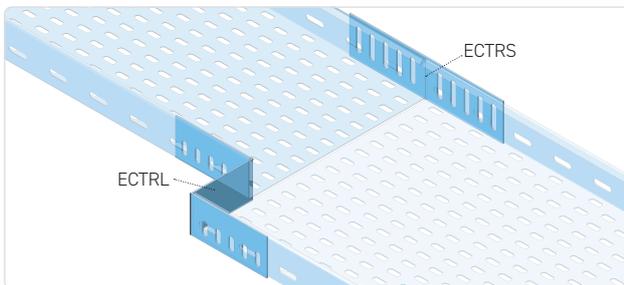
- ✓ Standard execution **hot dip galvanized carbon steel** in accordance with NEN-EN-ISO 1461
- ✓ High zinc coating thickness of **at least 80 µm**
- ✓ Also available in **pre-galvanized, stainless steel 316L** and **stainless steel 304**

Description

The ECTRL60 lefthand reducer is an accessory for the ECT60 cable tray system and is used as part of a horizontal transition between cable trays of different widths. The lefthand reducer is installed on the left side of the cable route and, together with an additional reducer, forms a complete width transition. This accessory is suitable for heavy industrial, utility, and infrastructure installations.

The standard execution is manufactured from hot-dip galvanized carbon steel in accordance with NEN-EN-ISO 1461, with a zinc coating thickness of at least 80 µm, making it suitable for heavy industrial and outdoor environments. The hot-dip galvanizing process is applied after fabrication and provides complete surface protection, including cut edges and mounting holes. This makes the accessory suitable for applications with increased mechanical and environmental loads, in accordance with IEC 61537 and installations according to NEN 1010.

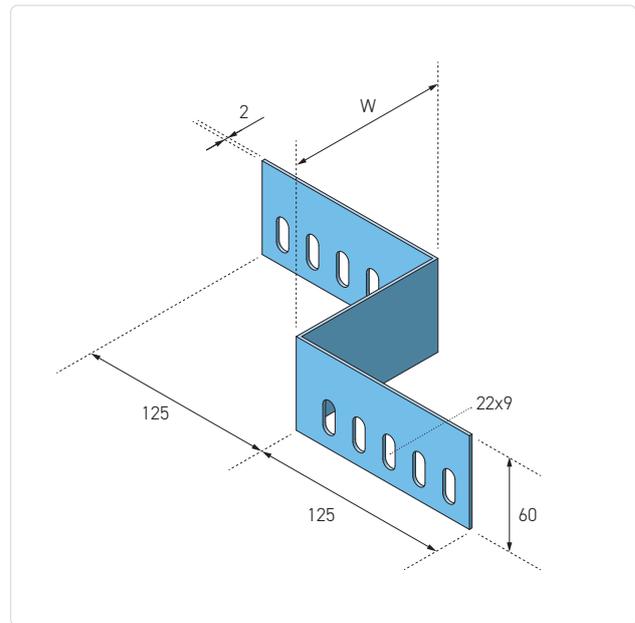
The reducer is designed as a fixed accessory for direct connection to straight ECT60 cable trays. To create a complete width transition, this reducer must always be combined with an additional reducer, depending on the required configuration: a righthand reducer (ECTRR60) or a straight reducer (ECTRS60). The reducers are available with widths ranging from 50 to 150 mm and, when combined, provide a stable, properly aligned, and system-compliant transition within the ECT60 cable tray system.



Note: To create a complete width transition, this reducer must always be combined with an additional reducer, depending on the required configuration: a righthand reducer (ECTRR60) or a straight reducer (ECTRS60).

Technical specifications

Product type:	Lefthand reducer for ECT cable tray
System:	ECT60
System height:	60 mm
Material thickness:	2.0 mm
Length:	250 mm
Height:	60 mm
Width:	50–150 mm
Connector perforation:	22 × 9.0 mm
Standard material:	Carbon steel
Surface treatment:	Hot-dip galvanized in accordance with NEN-EN-ISO 1461
Zinc coating thickness:	Minimum 80 µm
Connection method:	Bolted
Execution:	With integrated connectors, including 4x EFS08x15 fixing set (carriage bolt M08x15, nut and washer)
Standards:	IEC 61537, applicable within installations in accordance with NEN 1010
Construction type:	Reduction to the left



Available material variants

PG: Pre-galvanized steel (EN 10346), suitable for dry indoor environments and light industrial applications.

HDG: Hot-dip galvanized carbon steel in accordance with NEN-EN-ISO 1461, with a high coating thickness of at least 80 µm, suitable for heavy industrial and outdoor environments.

SS 304 (A2 / 1.4301): Stainless steel for indoor environments and lightly corrosive conditions.

SS 316L (A4 / 1.4404): Stainless steel with increased corrosion resistance for chemical, maritime, and offshore applications.

Other widths on request.

Variants

Article number	L mm	W mm	H mm	e mm	kg/unit
ECTRL60-050-HDG	250	50	60	2.0	0.52
ECTRL60-075-HDG	250	75	60	2.0	0.55
ECTRL60-100-HDG	250	100	60	2.0	0.57
ECTRL60-125-HDG	250	125	60	2.0	0.60
ECTRL60-150-HDG	250	150	60	2.0	0.62

Available material variants	Change HDG to
Hot dip galvanized	-
Pre-galvanized (PG)	PG
Stainless steel A4 / 316L	SS316
Stainless steel A2 / 304	SS304

