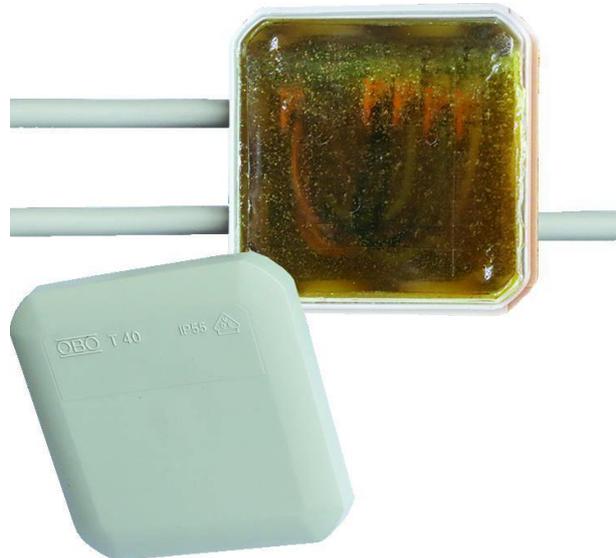


Connection and branch box

with WAGO clamps and non-labelled

The Universal Box CG combines the advantages of a junction and branch box with those of resin cable accessories. It is universally suitable for implementing complex electrical connections in the tightest of spaces. The system ensures permanent protection against moisture and completely eliminates condensation.



Product description

Article name	Universal Box CG T40
Article number	425589
Notes	Type CG cast resin refills may be ordered separately.
Optional accessory	Cleaner UNIVERSAL CLEANER 121 (see Accessories)
Copyright	WAGO is a registered trademark of WAGO Verwaltungsgesellschaft mbH. Origin of the drawings: WAGO and OBO BETTERMANN.

Characteristics

OBO BETTERMANN branch box with plug-in seal

Protects the splicing connector against moisture and water ingress according to IPX8

Protection class: IP68 with cast resin

Halogen-free

UV-resistant branch box

CMR-free

Free hazardous labelling (isocyanate and silicon free)

Not harmful to the environment

High flexibility due to removable cast resin

Translucent before and after curing

Withstands long-term exposure to moisture

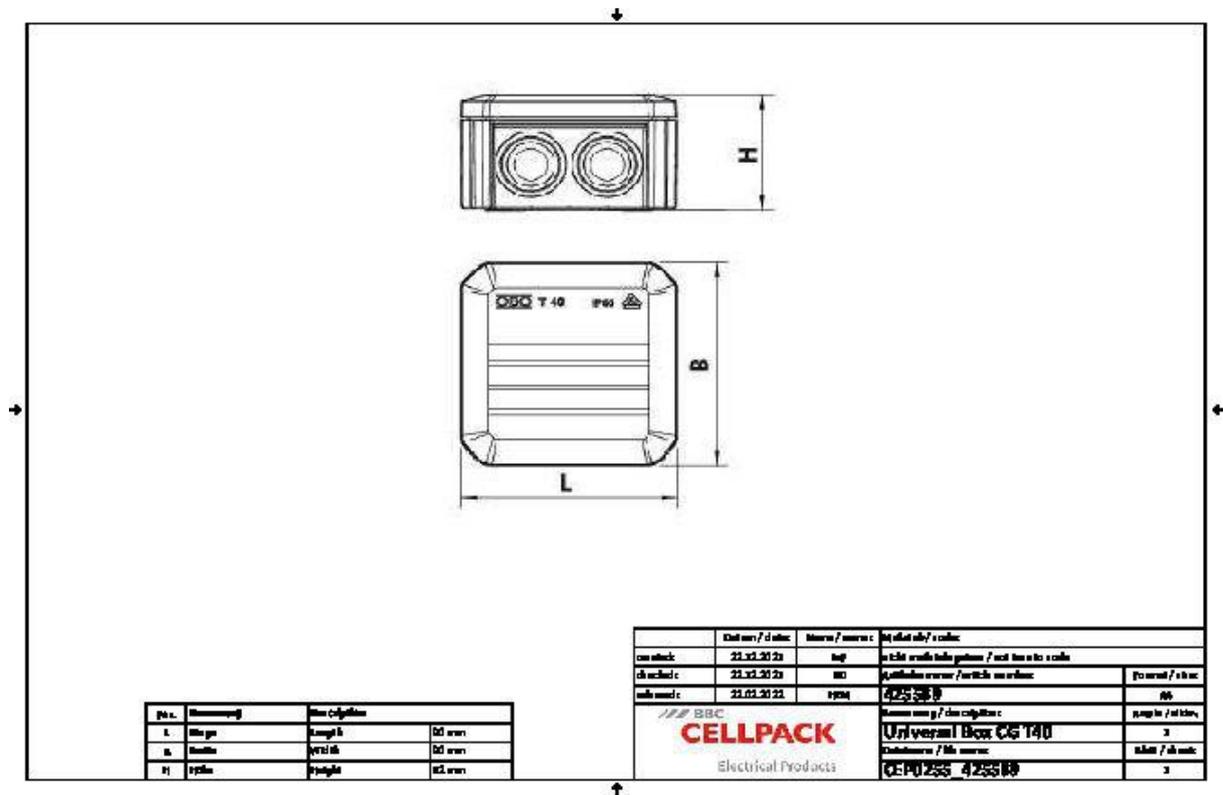
Applications

Indoor areas (also with high humidity levels)

Outdoor

Underground

Technical data



Article name	Universal Box CG T40
Article number	425589
Voltage levels	230/400 V
Test standards	IEC 60529 EN 50393
Connector type	221-413
Number of connector	5 Pieces
Length L	90 mm
Width B	90 mm
Height H	52 mm
Nominal cross section Polymeric cable unarmoured per conductor min	0.2 mm ²
Nominal cross section Polymeric cable unarmoured per conductor max	4 mm ²

Logistics data

Article name	Universal Box CG T40
Article number	425589
Delivery scope	2-component hydrocarbon resin CG
	Packed in practical and easy-to-use two-chamber bags
	OBO BETTERMANN branch box
	WAGO COMPACT Splicing Connector type 221
	Funnel for easy vertical filling
	Emery cloth
	Assembly instructions
Shelf life	24 Month
Storage temperatur max	30 °C
Storage temperatur min	15 °C
Country of origin	Germany
Customs tariff number	39095090
EAN/GTIN	4010311193861

Packaging data

Alternative unit of measure	Case	Pal. EU
Base quantity	1	256
Base unit of measure	Piece	Piece
Lenght (mm)	275	1200
Width (mm)	191	800
Height (mm)	60	1130
Net weight (kg)	0.474	121.344
Gross weight (kg)	0.474	150.344