



## Universal Box CG Connection and branch box

OBO cable junction box with WAGO COMPACT type 221 splicing connectors, the cast resin does not require a hazard label

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.

### Properties

- High-quality cable junction boxes from OBO BETTERMANN available in various housing sizes
- Fitted with WAGO COMPACT 221 series splicing connectors
- Protection class: IP68 with cast resin
- Halogen-free
- UV-resistant junction box
- CMR, isocyanate and silicone-free, no hazard label required
- Environmentally compatible
- High flexibility thanks to removable cast resin
- Translucent, even after hardening
- Durability, even when exposed to permanent moisture

### Application/suitability

- Indoor areas (also with high exposure to moisture)
- Outdoor
- Earth

### Voltage level

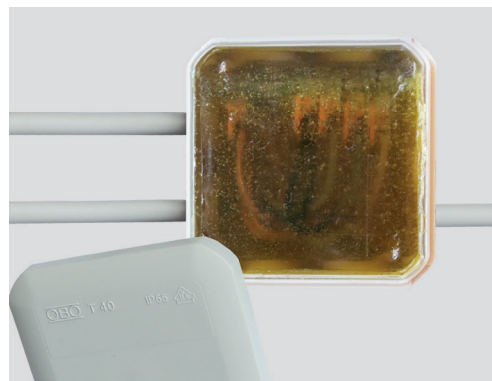
- 230/400 V

### Test standards

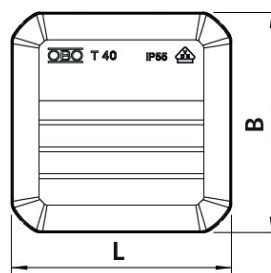
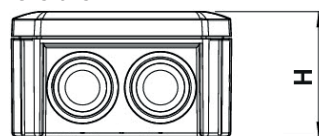
- DIN EN 60529 (VDE 0470)
- DIN EN 50393 (VDE 0278)

### Storage time/shelf life

- Cast resin up to 24 months



### Dimensions



### Scope of delivery

2-component hydrocarbon resin CG, measured out in a practical two-chamber mixing bag so that it is ready to mix, high-quality cable junction box from OBO BETTERMANN, WAGO COMPACT 221 series splicing connectors, funnel for convenient vertical casting, emery cloth and installation instructions

Optional accessories: UNIVERSAL CLEANER 121 (see accessories)

Note: Cast resin CG can be reordered for refilling.

Type	OBO BETTERMANN cable junction box	WAGO COMPACT splicing connectors	Nominal cross-section per core mm <sup>2</sup>	Cast resin does not require a hazard label ml	Art.-no.
Universal Box CG	T40	5 x 221-413	0,14f / 0,2 - 4	275	425589
	T60	5 x 221-613	0,5 - 6	420	428123
	T100	5 x 221-615	0,5 - 6	730	428124

Technical data	OBO BETTERMANN cable junction box type		
	T40	T60	T100
Dimension (LxBxH) mm			
inside	77x77x46	100x100x48	136x102x57
outside	90x90x52	114x114x57	150x116x67
Entry point	7 x M20	7 x M20	10 x M20
Cover catch	Snap closure	Screw cap	Screw cap