



MBT 060555K

Article No. 0402100600

Material: ABS

Protection class: IP65

MBT Enclosures offer excellent properties for the installation of electronic and electrical components as well as complete control systems for indoor applications.

The MBT Enclosures can be mechanically processed in a number of ways providing almost no limits to customised surface design, including silk screen printing and membrane keyboards.

The enclosures are available with a grey or transparent cover (K).



We would be glad to assist you!

MULTI-BOX GmbH

Wallücker Bahndamm 7
D-32278 Kirchlengern
Tel. +49 (0)5223 49107-0

info@multi-box.com
www.multi-box.com




Dimensions and weight

Length (mm)	65
Width (mm)	50
Height (mm)	55
Weight (g)	88

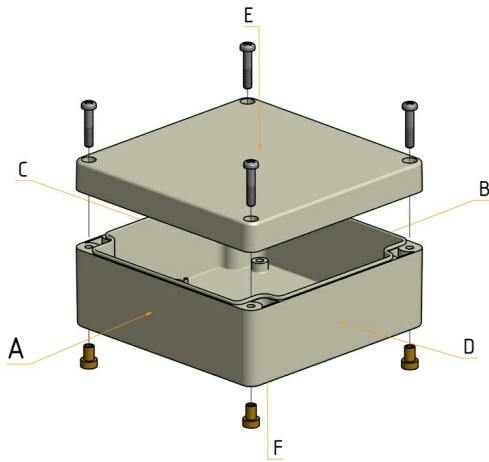
Color information

Color description cover	Transparent
Color description base	Light grey
RAL-code base	7035

Technical Drawings

PDF	
DXF	
3D	





We would be glad to assist you!

MULTI-BOX GmbH

Wallücker Bahndamm 7
D-32278 Kirchlegern
Tel. +49 (0)5223 49107-0

info@multi-box.com
www.multi-box.com

Material information

Material cover	Polycarbonate
Material base	ABS
Material sealing	Polyurethane
Material screws	Stainless Steel V2 A
Silicone-free	<input checked="" type="checkbox"/>
Halogen-free	<input checked="" type="checkbox"/>
Material UL listed	<input checked="" type="checkbox"/>

Temperature resistance and application areas

Permanent operating temperature max. (°C)	80
Permanent operating temperature min. (°C)	-40
Suitable for indoor use	<input checked="" type="checkbox"/>

Technical specifications

Protection class IP	65
Norm of protection class	DIN EN 60529
Flame retardancy	HB
UL-Subject	UL 94
Fully insulated	<input checked="" type="checkbox"/>
Sealing foamed seamless	<input checked="" type="checkbox"/>
Captive cover screws	<input checked="" type="checkbox"/>
Assembly tool	PZ2
Tightening torque cover screws max. (Nm)	2.00
Tightening torque cover screws min. (Nm)	1.00











Modifications and Services

- Mechanical processing ✔
- Finishing and Assembly ✔
- Surface design ✔
- Special colours ✔
- EMC version ✔

Equipment and accessories

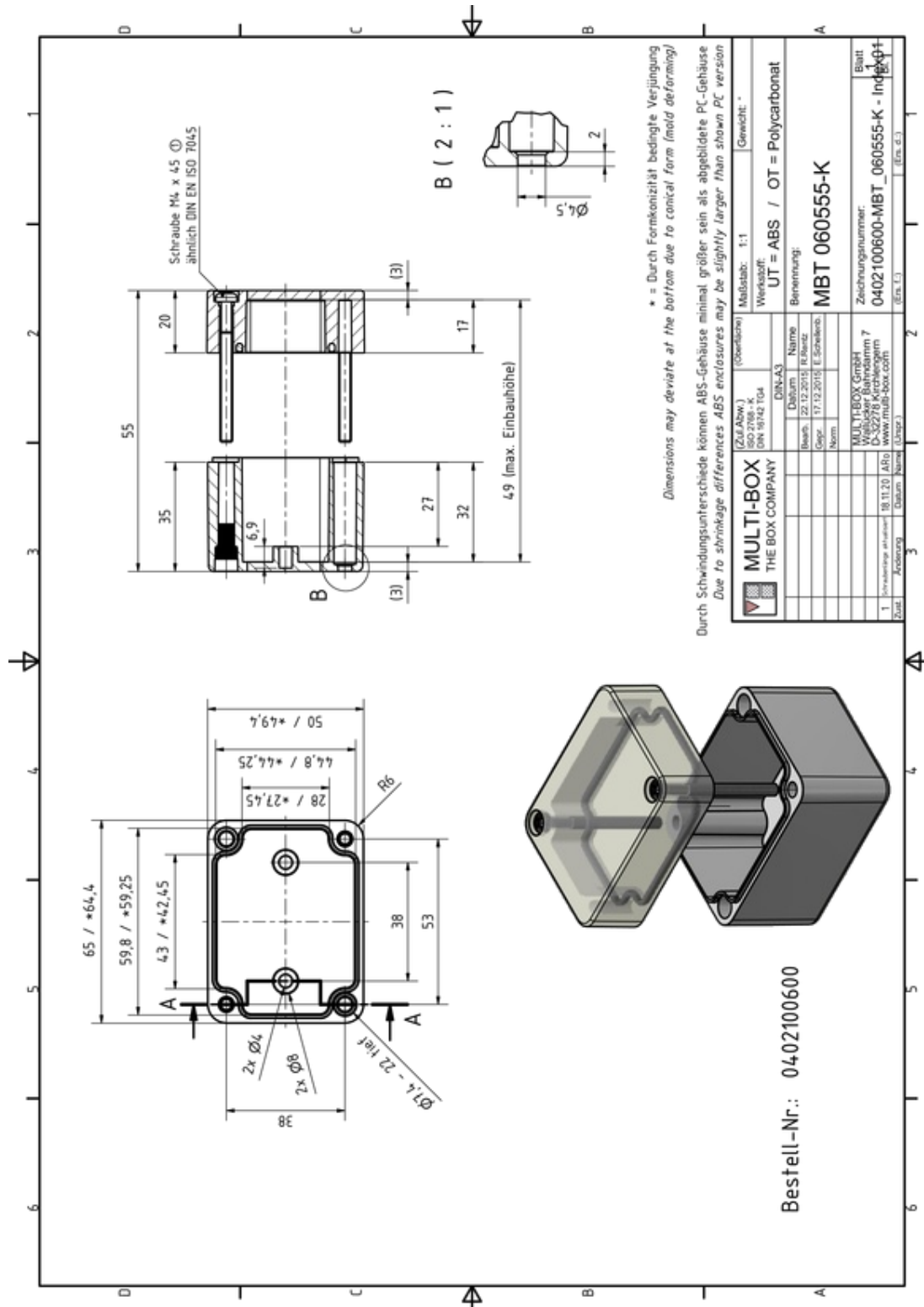
Montageplatte Hartpapier Article No. 0312100200	Phenolharz Hartpapier	  
Silikon Deckeldichtung Article No. 1980099999	Silikon	
Tragschienenadapter TSFIX35 Article No. 0314000009	Polyamid 6 (PA6)	  



INDIVIDUALITY IS OUR STANDARD

With our extensive machinery and a highly motivated team, we transform our standard products into your individual solution.





Under the following link you can download a higher resolution version of this drawing, including 3D construction data set:
<https://www.multi-box.com/gehaeuse/enclosures/industrial-enclosures/plastic-enclosures/abs-enclosures/mbt/cover-clear/mbt-060555k>