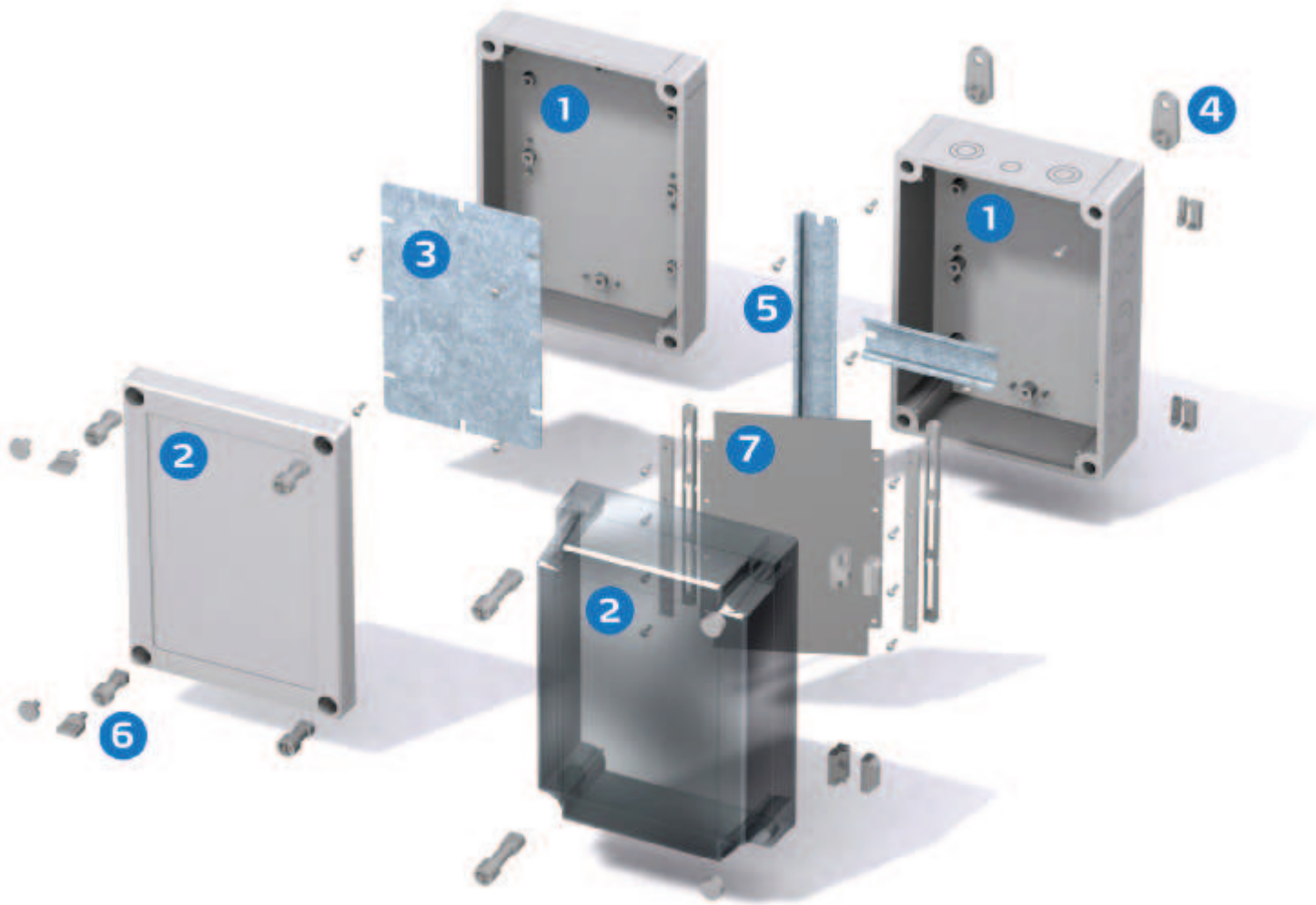
**Offers extensive options**

This range offers over 260 versions. Choose MNX if you have a large product family that needs to be housed in matching enclosures with the minimum of fuss, no matter the environment or installation height. For the protection of electrical and electronic components of all kinds.

Easy-to-use solutions and functionality.  
Designed to house automation, control and switch gear components.  
Modular height system.

**Enclosure**

- 1 PC or ABS enclosure, different heights, optionally also available with metric knockouts to assure a quick fitting assembly
- 2 PC cover, grey or smoked transparent

**Accessories**

- 3 Mounting plate, Electro-galvanised steel
- 4 Fastening lugs, 4 pcs. incl. screws
- 5 DIN rail TS 15/TS 35
- 6 Cover screws, various versions
- 7 Pivotable front plate, aluminium

PC: IP66/IP67, IK08  
 ABS: IP66/IP67, IK07

Dimensions	Order Symbol	Code	EAN Code	Description
<b>100x100x35 mm</b>				
	PC 95/35 LG	6012331	 6 418074 054616	Enclosure, PC Low base, grey cover
	PC 95/35 LT	6012931	 6 418074 054654	Enclosure, PC Low base, smoked transparent cover
	ABS 95/35 LG	6082331	 6 418074 054692	Enclosure, ABS Low base, grey cover
	ABS 95/35 LT	6082931	 6 418074 054739	Enclosure, ABS Low base, smoked transparent cover
<b>100x100x50 mm</b>				
	PC 95/50 LG	6012332	 6 418074 054623	Enclosure, PC Low base, grey cover
	PC 95/50 LT	6012932	 6 418074 054661	Enclosure, PC Low base, smoked transparent cover
	ABS 95/50 LG	6082332	 6 418074 054708	Enclosure, ABS Low base, grey cover
	ABS 95/50 LT	6082932	 6 418074 054746	Enclosure, ABS Low base, smoked transparent cover
<b>100x100x60 mm</b>				
	PC 95/60 HG	6011331	 6 418074 054630	Enclosure, PC High base, grey cover
	PC 95/60 HT	6011931	 6 418074 054678	Enclosure, PC High base, smoked transparent cover
	ABS 95/60 HG	6081331	 6 418074 054715	Enclosure, ABS High base, grey cover
	ABS 95/60 HT	6081931	 6 418074 054753	Enclosure, ABS High base, smoked transparent cover
	PCM 95/60 G	6016331	 6 418074 054777	Enclosure, PC, metric knock-outs Grey cover
	PCM 95/60 T	6016931	 6 418074 054791	Enclosure, PC, metric knock-outs Smoked transparent cover

Including: Base with TPE/PUR gasket, screws for mounting plate/DIN-rail and cover with polyamide cover screws.

PC: IP66/IP67, IK08  
ABS: IP66/IP67, IK07

Dimensions	Order Symbol	Code	EAN Code	Description
<b>100x100x75 mm</b>				
	PC 95/75 HG	6011332	 6 418074 054647	Enclosure, PC High base, grey cover
	PC 95/75 HT	6011932	 6 418074 054685	Enclosure, PC High base, smoked transparent cover
	ABS 95/75 HG	6081332	 6 418074 054722	Enclosure, ABS High base, grey cover
	ABS 95/75 HT	6081932	 6 418074 054760	Enclosure, ABS High base, smoked transparent cover
	PCM 95/75 G	6016332	 6 418074 054784	Enclosure, PC, metric knock-outs Grey cover
	PCM 95/75 T	6016932	 6 418074 054807	Enclosure, PC, metric knock-outs Smoked transparent cover
<b>130x80x35 mm</b>				
	PC 100/35 LG	6012301	 6 418074 022011	Enclosure, PC Low base, grey cover
	PC 100/35 LT	6012901	 6 418074 022257	Enclosure, PC Low base, smoked transparent cover
	ABS 100/35 LG	6082301	 6 418074 022776	Enclosure, ABS Low base, grey cover
	ABS 100/35 LT	6082901	 6 418074 023018	Enclosure, ABS Low base, smoked transparent cover
<b>130x80x50 mm</b>				
	PC 100/50 LG	6012302	 6 418074 024596	Enclosure, PC Low base, grey cover
	PC 100/50 LT	6012902	 6 418074 052391	Enclosure, PC Low base, smoked transparent cover
	ABS 100/50 LG	6082302	 6 418074 052407	Enclosure, ABS Low base, grey cover
	ABS 100/50 LT	6082902	 6 418074 052414	Enclosure, ABS Low base, smoked transparent cover

PC: IP66/IP67, IK08  
 ABS: IP66/IP67, IK07

Dimensions	Order Symbol	Code	EAN Code	Description
<b>130x80x60 mm</b>				
	PC 100/60 HG	6011301	 6 418074 022042	Enclosure, PC High base, grey cover
	PC 100/60 HT	6011901	 6 418074 022288	Enclosure, PC High base, smoked transparent cover
	ABS 100/60 HG	6081301	 6 418074 022806	Enclosure, ABS High base, grey cover
	ABS 100/60 HT	6081901	 6 418074 023049	Enclosure, ABS High base, smoked transparent cover
	PCM 100/60 G	6016301	 6 418074 038005	Enclosure, PC, metric knock-outs Grey cover
	PCM 100/60 T	6016901	 6 418074 038173	Enclosure, PC, metric knock-outs Smoked transparent cover
<b>130x80x75 mm</b>				
 	PC 100/75 LG	6012303	 6 418074 022028	Enclosure, PC Low base, grey cover
	PC 100/75 HG	6011302	 6 418074 024404	Enclosure, PC High base, grey cover
	PC 100/75 LT	6012903	 6 418074 022264	Enclosure, PC Low base, smoked transparent cover
	PC 100/75 HT	6011902	 6 418074 024428	Enclosure, PC High base, smoked transparent cover
	ABS 100/75 LG	6082303	 6 418074 022783	Enclosure, ABS Low base, grey cover
	ABS 100/75 HG	6081302	 6 418074 024442	Enclosure, ABS High base, grey cover
	ABS 100/75 LT	6082903	 6 418074 023025	Enclosure, ABS Low base, smoked transparent cover
	ABS 100/75 HT	6081902	 6 418074 024466	Enclosure, ABS High base, smoked transparent cover
	PCM 100/75 G	6016302	 6 418074 024480	Enclosure, PC, metric knock-outs Grey cover

Including: Base with TPE/PUR gasket, screws for mounting plate/DIN-rail and cover with polyamide cover screws.

PC: IP66/IP67, IK08  
ABS: IP66/IP67, IK07

Dimensions	Order Symbol	Code	EAN Code	Description
	PCM 100/75 T	6016902	 6 418074 024503	Enclosure, PC, metric knock-outs Smoked transparent cover
<b>130x80x100 mm</b>				
	PC 100/100 LG	6012304	 6 418074 022035	Enclosure, PC Low base, grey cover
	PC 100/100 HG	6011303	 6 418074 022059	Enclosure, PC High base, grey cover
	PC 100/100 LT	6012904	 6 418074 022271	Enclosure, PC Low base, smoked transparent cover
	PC 100/100 HT	6011903	 6 418074 022295	Enclosure, PC High base, smoked transparent cover
	ABS 100/100 LG	6082304	 6 418074 022790	Enclosure, ABS Low base, grey cover
	ABS 100/100 HG	6081303	 6 418074 022813	Enclosure, ABS High base, grey cover
	ABS 100/100 LT	6082904	 6 418074 023032	Enclosure, ABS Low base, smoked transparent cover
	ABS 100/100 HT	6081903	 6 418074 023056	Enclosure, ABS High base, smoked transparent cover
	PCM 100/100 G	6016303	 6 418074 038012	Enclosure, PC, metric knock-outs Grey cover
	PCM 100/100 T	6016903	 6 418074 038180	Enclosure, PC, metric knock-outs Smoked transparent cover

PC: IP66/IP67, IK08  
 ABS: IP66/IP67, IK07

Dimensions	Order Symbol	Code	EAN Code	Description
<b>130x80x125 mm</b>				
	PC 100/125 HG	6011304	 6 418074 022066	Enclosure, PC High base, grey cover
	PC 100/125 HT	6011904	 6 418074 022301	Enclosure, PC High base, smoked transparent cover
	ABS 100/125 HG	6081304	 6 418074 022820	Enclosure, ABS High base, grey cover
	ABS 100/125 HT	6081904	 6 418074 023063	Enclosure, ABS High base, smoked transparent cover
	PCM 100/125 G	6016304	 6 418074 038029	Enclosure, PC, metric knock-outs Grey cover
	PCM 100/125 T	6016904	 6 418074 038197	Enclosure, PC, metric knock-outs Smoked transparent cover
<b>130x130x35 mm</b>				
	PC 125/35 LG	6012307	 6 418074 022073	Enclosure, PC Low base, grey cover
	PC 125/35 LT	6012907	 6 418074 022318	Enclosure, PC Low base, smoked transparent cover
	ABS 125/35 LG	6082307	 6 418074 022837	Enclosure, ABS Low base, grey cover
	ABS 125/35 LT	6082907	 6 418074 023070	Enclosure, ABS Low base, smoked transparent cover
<b>130x130x50 mm</b>				
	PC 125/50 LG	6012308	 6 418074 014009	Enclosure, PC Low base, grey cover
	PC 125/50 LT	6012908	 6 418074 014016	Enclosure, PC Low base, smoked transparent cover
	ABS 125/50 LG	6082308	 6 418074 014061	Enclosure, ABS Low base, grey cover
	ABS 125/50 LT	6082908	 6 418074 014078	Enclosure, ABS Low base, smoked transparent cover

Including: Base with TPE/PUR gasket, screws for mounting plate/DIN-rail and cover with polyamide cover screws.

PC: IP66/IP67, IK08  
ABS: IP66/IP67, IK07

Dimensions	Order Symbol	Code	EAN Code	Description
<b>130x130x60 mm</b>				
	PC 125/60 HG	6011307		Enclosure, PC High base, grey cover
	PC 125/60 HT	6011907		Enclosure, PC High base, smoked transparent cover
	ABS 125/60 HG	6081307		Enclosure, ABS High base, grey cover
	ABS 125/60 HT	6081907		Enclosure, ABS High base, smoked transparent cover
	PCM 125/60 G	6016307		Enclosure, PC, metric knock-outs Grey cover
	PCM 125/60 T	6016907		Enclosure, PC, metric knock-outs Smoked transparent cover
<b>130x130x75 mm</b>				
	PC 125/75 LG	6012309		Enclosure, PC Low base, grey cover
	PC 125/75 HG	6011308		Enclosure, PC High base, grey cover
	PC 125/75 LT	6012909		Enclosure, PC Low base, smoked transparent cover
	PC 125/75 HT	6011908		Enclosure, PC High base, smoked transparent cover
	ABS 125/75 LG	6082309		Enclosure, ABS Low base, grey cover
	ABS 125/75 HG	6081308		Enclosure, ABS High base, grey cover
	ABS 125/75 LT	6082909		Enclosure, ABS Low base, smoked transparent cover
	ABS 125/75 HT	6081908		Enclosure, ABS High base, smoked transparent cover

PC: IP66/IP67, IK08  
 ABS: IP66/IP67, IK07

Dimensions	Order Symbol	Code	EAN Code	Description
	PCM 125/75 G	6016308	 6 418074 038043	Enclosure, PC, metric knock-outs Grey cover
	PCM 125/75 T	6016908	 6 418074 038210	Enclosure, PC, metric knock-outs Smoked transparent cover
<b>130x130x100 mm</b>				
	PC 125/100 LG	6012310	 6 418074 022097	Enclosure, PC Low base, grey cover
	PC 125/100 HG	6011309	 6 418074 022110	Enclosure, PC High base, grey cover
	PC 125/100 LT	6012910	 6 418074 022332	Enclosure, PC Low base, smoked transparent cover
	PC 125/100 HT	6011909	 6 418074 022356	Enclosure, PC High base, smoked transparent cover
	ABS 125/100 LG	6082310	 6 418074 022851	Enclosure, ABS Low base, grey cover
	ABS 125/100 HG	6081309	 6 418074 022875	Enclosure, ABS High base, grey cover
	ABS 125/100 LT	6082910	 6 418074 023094	Enclosure, ABS Low base, smoked transparent cover
	ABS 125/100 HT	6081909	 6 418074 023117	Enclosure, ABS High base, smoked transparent cover
	PCM 125/100 G	6016309	 6 418074 038050	Enclosure, PC, metric knock-outs Grey cover
	PCM 125/100 T	6016909	 6 418074 038227	Enclosure, PC, metric knock-outs Smoked transparent cover



Including: Base with TPE/PUR gasket, screws for mounting plate/DIN-rail and cover with polyamide cover screws.

PC: IP66/IP67, IK08  
ABS: IP66/IP67, IK07

Dimensions	Order Symbol	Code	EAN Code	Description
<b>130x130x125 mm</b>				
	PC 125/125 HG	6011310		Enclosure, PC High base, grey cover
	PC 125/125 HT	6011910		Enclosure, PC High base, smoked transparent cover
	ABS 125/125 HG	6081310		Enclosure, ABS High base, grey cover
	ABS 125/125 HT	6081910		Enclosure, ABS High base, smoked transparent cover
	PCM 125/125 G	6016310		Enclosure, PC, metric knock-outs Grey cover
	PCM 125/125 T	6016910		Enclosure, PC, metric knock-outs Smoked transparent cover
<b>180x130x35 mm</b>				
	PC 150/35 LG	6012313		Enclosure, PC Low base, grey cover
	PC 150/35 LT	6012913		Enclosure, PC Low base, smoked transparent cover
	ABS 150/35 LG	6082313		Enclosure, ABS Low base, grey cover
	ABS 150/35 LT	6082913		Enclosure, ABS Low base, smoked transparent cover
<b>180x130x50 mm</b>				
	PC 150/50 LG	6012314		Enclosure, PC Low base, grey cover
	PC 150/50 LT	6012914		Enclosure, PC Low base, smoked transparent cover
	ABS 150/50 LG	6082314		Enclosure, ABS Low base, grey cover
	ABS 150/50 LT	6082914		Enclosure, ABS Low base, smoked transparent cover

PC: IP66/IP67, IK08  
 ABS: IP66/IP67, IK07

Dimensions	Order Symbol	Code	EAN Code	Description
<b>180x130x60 mm</b>				
	PC 150/60 HG	6011313	 6 418074 022172	Enclosure, PC High base, grey cover
	PC 150/60 HT	6011913	 6 418074 022417	Enclosure, PC High base, smoked transparent cover
	ABS 150/60 HG	6081313	 6 418074 022936	Enclosure, ABS High base, grey cover
	ABS 150/60 HT	6081913	 6 418074 023179	Enclosure, ABS High base, smoked transparent cover
	PCM 150/60 G	6016313	 6 418074 038074	Enclosure, PC, metric knock-outs Grey cover
	PCM 150/60 T	6016913	 6 418074 038241	Enclosure, PC, metric knock-outs Smoked transparent cover
	PC 150/60 HF	6011813	 6 418074 024602	Enclosure, PC High base, grey cover
<b>180x130x75 mm</b>				
	PC 150/75 LG	6012315	 6 418074 022158	Enclosure, PC Low base, grey cover
	PC 150/75 HG	6011314	 6 418074 022189	Enclosure, PC High base, grey cover
	PC 150/75 LT	6012915	 6 418074 022394	Enclosure, PC Low base, smoked transparent cover
	PC 150/75 HT	6011914	 6 418074 022424	Enclosure, PC High base, smoked transparent cover
	ABS 150/75 LG	6082315	 6 418074 022912	Enclosure, ABS Low base, grey cover
	ABS 150/75 HG	6081314	 6 418074 022943	Enclosure, ABS High base, grey cover
	ABS 150/75 LT	6082915	 6 418074 023155	Enclosure, ABS Low base, smoked transparent cover
	ABS 150/75 HT	6081914	 6 418074 023186	Enclosure, ABS High base, smoked transparent cover

Including: Base with TPE/PUR gasket, screws for mounting plate/DIN-rail and cover with polyamide cover screws.

PC: IP66/IP67, IK08  
ABS: IP66/IP67, IK07














Dimensions	Order Symbol	Code	EAN Code	Description
	PCM 150/75 G	6016314	 6 418074 038081	Enclosure, PC, metric knock-outs Grey cover
	PCM 150/75 T	6016914	 6 418074 038258	Enclosure, PC, metric knock-outs Smoked transparent cover
<b>180x130x85 mm</b>				
	PC 150/85 XHG	6013333	 6 418074 061201	Enclosure, PC Extra high base, grey cover
	PC 150/85 XHT	6013933	 6 418074 061263	Enclosure, PC Extra high base, smoked transparent cover
	ABS 150/85 XHG	6083333	 6 418074 061317	Enclosure, ABS Extra high base, grey cover
	ABS 150/85 XHT	6083933	 6 418074 061362	Enclosure, ABS Extra high base, smoked transparent cover
	PC 150/85 XHF	6013833	 6 418074 061218	Enclosure, PC High base, grey cover
	PCM 150/85 XG	6016333	 6 418074 061416	Enclosure, PC, metric knock-outs Extra high base, grey cover
	PCM 150/85 XT	6016933	 6 418074 061461	Enclosure, PC, metric knock-outs Extra high base, smoked transparent cover

PC: IP66/IP67, IK08  
 ABS: IP66/IP67, IK07

Dimensions	Order Symbol	Code	EAN Code	Description
<b>180x130x100 mm</b>				
	PC 150/100 LG	6012316		Enclosure, PC Low base, grey cover
	PC 150/100 HG	6011315		Enclosure, PC High base, grey cover
	PC 150/100 LT	6012916		Enclosure, PC Low base, smoked transparent cover
	PC 150/100 HT	6011915		Enclosure, PC High base, smoked transparent cover
	ABS 150/100 LG	6082316		Enclosure, ABS Low base, grey cover
	ABS 150/100 HG	6081315		Enclosure, ABS High base, grey cover
	ABS 150/100 LT	6082916		Enclosure, ABS Low base, smoked transparent cover
	ABS 150/100 HT	6081915		Enclosure, ABS High base, smoked transparent cover
	PCM 150/100 G	6016315		Enclosure, PC, metric knock-outs Grey cover
	PCM 150/100 T	6016915		Enclosure, PC, metric knock-outs Smoked transparent cover
	PC 150/100 XHG	6013334		Enclosure, PC Extra high base, grey cover
	PC 150/100 XHT	6013934		Enclosure, PC Extra high base, smoked transparent cover
	ABS 150/100 XHG	6083334		Enclosure, ABS Extra high base, grey cover
	ABS 150/100 XHT	6083934		Enclosure, ABS Extra high base, smoked transparent cover
	PCM 150/100 XG	6016334		Enclosure, PC, metric knock-outs Extra high base, grey cover
	PCM 150/100 XT	6016934		Enclosure, PC, metric knock-outs Extra high base, smoked transparent cover

Dimensions	Order Symbol	Code	EAN Code	Description
<b>180x130x125 mm</b>				
	PC 150/125 LG	6012317		Enclosure, PC Low base, grey cover
	PC 150/125 HG	6011316		Enclosure, PC High base, grey cover
	PC 150/125 HT	6011916		Enclosure, PC High base, smoked transparent cover
	ABS 150/125 HG	6081316		Enclosure, ABS High base, grey cover
	ABS 150/125 HT	6081916		Enclosure, ABS High base, smoked transparent cover
	PCM 150/125 G	6016316		Enclosure, PC, metric knock-outs Grey cover
	PCM 150/125 T	6016916		Enclosure, PC, metric knock-outs Smoked transparent cover
	PC 150/125 LT	6012917		Enclosure, PC Low base, smoked transparent cover
	ABS 150/125 LG	6082317		Enclosure, ABS Low base, grey cover
	ABS 150/125 LT	6082917		Enclosure, ABS Low base, smoked transparent cover
	PC 150/125 XHG	6013335		Enclosure, PC Extra high base, grey cover
	PC 150/125 XHT	6013935		Enclosure, PC Extra high base, smoked transparent cover
	ABS 150/125 XHG	6083335		Enclosure, ABS Extra high base, grey cover
	ABS 150/125 XHT	6083935		Enclosure, ABS Extra high base, smoked transparent cover
	PCM 150/125 XG	6016335		Enclosure, PC, metric knock-outs Extra high base, grey cover
	PCM 150/125 XT	6016935		Enclosure, PC, metric knock-outs Extra high base, smoked transparent cover

PC: IP66/IP67, IK08  
 ABS: IP66/IP67, IK07

Dimensions	Order Symbol	Code	EAN Code	Description
<b>180x130x150 mm</b>				
	PC 150/150 HG	6011317	 6 418074 052179	Enclosure, PC High base, grey cover
	PC 150/150 HT	6011917	 6 418074 052186	Enclosure, PC High base, smoked transparent cover
	PCM 150/150 G	6016317	 6 418074 052230	Enclosure, PC, metric knock-outs Grey cover
	PCM 150/150 T	6016917	 6 418074 052247	Enclosure, PC, metric knock-outs Smoked transparent cover
	ABS 150/150 HG	6081317	 6 418074 052315	Enclosure, ABS High base, grey cover
	ABS 150/150 HT	6081917	 6 418074 052322	Enclosure, ABS High base, smoked transparent cover
	PC 150/150 XHG	6013336	 6 418074 061249	Enclosure, PC Extra high base, grey cover
	PC 150/150 XHT	6013936	 6 418074 061294	Enclosure, PC Extra high base, smoked transparent cover
	ABS 150/150 XHG	6083336	 6 418074 061348	Enclosure, ABS Extra high base, grey cover
	ABS 150/150 XHT	6083936	 6 418074 061393	Enclosure, ABS Extra high base, smoked transparent cover
	PCM 150/150 XG	6016336	 6 418074 061447	Enclosure, PC, metric knock-outs Extra high base, grey cover
	PCM 150/150 XT	6016936	 6 418074 061492	Enclosure, PC, metric knock-outs Extra high base, smoked transparent cover

Including: Base with TPE/PUR gasket, screws for mounting plate/DIN-rail and cover with polyamide cover screws.

PC: IP66/IP67, IK08  
ABS: IP66/IP67, IK07

Dimensions	Order Symbol	Code	EAN Code	Description
<b>180x130x175 mm</b>				
	PC 150/175 XHG	6013337	6 418074 061256	Enclosure, PC Extra high base, grey cover
	PC 150/175 XHT	6013937	6 418074 061300	Enclosure, PC Extra high base, smoked transparent cover
	ABS 150/175 XHG	6083337	6 418074 061355	Enclosure, ABS Extra high base, grey cover
	ABS 150/175 XHT	6083937	6 418074 061409	Enclosure, ABS Extra high base, smoked transparent cover
	PCM 150/175 XG	6016337	6 418074 061454	Enclosure, PC, metric knock-outs Extra high base, grey cover
	PCM 150/175 XT	6016937	6 418074 061508	Enclosure, PC, metric knock-outs Extra high base, smoked transparent cover
<b>180x180x60 mm</b>				
	PC 175/60 HG	6011319	6 418074 022219	Enclosure, PC High base, grey cover
	PC 175/60 HT	6011919	6 418074 022455	Enclosure, PC High base, smoked transparent cover
	ABS 175/60 HG	6081319	6 418074 022974	Enclosure, ABS High base, grey cover
	ABS 175/60 HT	6081919	6 418074 023216	Enclosure, ABS High base, smoked transparent cover
	PCM 175/60 G	6016319	6 418074 038111	Enclosure, PC, metric knock-outs Grey cover
	PCM 175/60 T	6016919	6 418074 038289	Enclosure, PC, metric knock-outs Smoked transparent cover

PC: IP66/IP67, IK08  
 ABS: IP66/IP67, IK07

Dimensions	Order Symbol	Code	EAN Code	Description
<b>180x180x75 mm</b>				
	PC 175/75 HG	6011320		Enclosure, PC High base, grey cover
	PC 175/75 HT	6011920		Enclosure, PC High base, smoked transparent cover
	ABS 175/75 HG	6081320		Enclosure, ABS High base, grey cover
	ABS 175/75 HT	6081920		Enclosure, ABS High base, smoked transparent cover
	PCM 175/75 G	6016320		Enclosure, PC, metric knock-outs Grey cover
	PCM 175/75 T	6016920		Enclosure, PC, metric knock-outs Smoked transparent cover
<b>180x180x100 mm</b>				
 	PC 175/100 HG	6011321		Enclosure, PC High base, grey cover
	PC 175/100 HT	6011921		Enclosure, PC High base, smoked transparent cover
	ABS 175/100 HG	6081321		Enclosure, ABS High base, grey cover
	ABS 175/100 HT	6081921		Enclosure, ABS High base, smoked transparent cover
	PCM 175/100 G	6016321		Enclosure, PC, metric knock-outs Grey cover
	PCM 175/100 T	6016921		Enclosure, PC, metric knock-outs Smoked transparent cover
	PC 175/100 XHG	6013340		Enclosure, PC High base, grey cover
	PC 175/100 XHT	6013940		Enclosure, PC High base, Smoked transparent cover
	PCM 175/100 XG	6016340		Enclosure, PC, metric knock-outs Grey cover











Including: Base with TPE/PUR gasket, screws for mounting plate/DIN-rail and cover with polyamide cover screws.

PC: IP66/IP67, IK08  
ABS: IP66/IP67, IK07

Dimensions	Order Symbol	Code	EAN Code	Description
	PCM 175/100 XT	6016940	6 418074 011855	Enclosure, PC, metric knock-outs Smoked transparent cover
	ABS 175/100 XHG	6083340	6 418074 011909	Enclosure, ABS High base, grey cover
	ABS 175/100 XHT	6083940	6 418074 011954	Enclosure, ABS High base, smoked transparent cover
<b>180x180x125 mm</b>				
	PC 175/125 HG	6011322	6 418074 052193	Enclosure, PC High base, grey cover
	PC 175/125 HT	6011922	6 418074 052209	Enclosure, PC High base, smoked transparent cover
	PCM 175/125 G	6016322	6 418074 052254	Enclosure, PC, metric knock-outs Grey cover
	PCM 175/125 T	6016922	6 418074 052261	Enclosure, PC, metric knock-outs Smoked transparent cover
	ABS 175/125 HG	6081322	6 418074 052339	Enclosure, ABS High base, grey cover
	ABS 175/125 HT	6081922	6 418074 052346	Enclosure, ABS High base, smoked transparent cover
	PC 175/125 XHG	6013341	6 418074 011718	Enclosure, PC High base, grey cover
	PC 175/125 XHT	6013941	6 418074 011763	Enclosure, PC High base, Smoked transparent cover
	PCM 175/125 XG	6016341	6 418074 011817	Enclosure, PC, metric knock-outs Grey cover
	PCM 175/125 XT	6016941	6 418074 011862	Enclosure, PC, metric knock-outs Smoked transparent cover
	ABS 175/125 XHG	6083341	6 418074 011916	Enclosure, ABS High base, grey cover
	ABS 175/125 XHT	6083941	6 418074 011961	Enclosure, ABS High base, smoked transparent cover

PC: IP66/IP67, IK08  
 ABS: IP66/IP67, IK07

Dimensions	Order Symbol	Code	EAN Code	Description
<b>180x180x150 mm</b>				
	PC 175/150 HG	6011323	 6 418074 052216	Enclosure, PC High base, grey cover
	PC 175/150 HT	6011923	 6 418074 052223	Enclosure, PC High base, smoked transparent cover
	PCM 175/150 G	6016323	 6 418074 052278	Enclosure, PC, metric knock-outs Grey cover
	PCM 175/150 T	6016923	 6 418074 052285	Enclosure, PC, metric knock-outs Smoked transparent cover
	ABS 175/150 HG	6081323	 6 418074 052353	Enclosure, ABS High base, grey cover
	ABS 175/150 HT	6081923	 6 418074 052360	Enclosure, ABS High base, smoked transparent cover
	PC 175/150 XHG	6013342	 6 418074 011725	Enclosure, PC High base, grey cover
	PC 175/150 XHT	6013942	 6 418074 011770	Enclosure, PC High base, Smoked transparent cover
	PCM 175/150 XG	6016342	 6 418074 011824	Enclosure, PC, metric knock-outs Grey cover
	PCM 175/150 XT	6016942	 6 418074 011879	Enclosure, PC, metric knock-outs Smoked transparent cover
	ABS 175/150 XHG	6083342	 6 418074 011923	Enclosure, ABS High base, grey cover
	ABS 175/150 XHT	6083942	 6 418074 011978	Enclosure, ABS High base, smoked transparent cover

Including: Base with TPE/PUR gasket, screws for mounting plate/DIN-rail and cover with polyamide cover screws.

PC: IP66/IP67, IK08  
ABS: IP66/IP67, IK07

Dimensions	Order Symbol	Code	EAN Code	Description
<b>255x180x63 mm</b>				
	PC 200/63 HG	6011324	 6 418074 051912	Enclosure, PC High base, grey cover
	PC 200/63 HT	6011924	 6 418074 051929	Enclosure, PC High base, smoked transparent cover
	ABS 200/63 HG	6081324	 6 418074 051998	Enclosure, ABS High base, grey cover
	ABS 200/63 HT	6081924	 6 418074 052001	Enclosure, ABS High base, smoked transparent cover
	PCM 200/63 G	6016324	 6 418074 051950	Enclosure, PC, metric knock-outs Grey cover
	PCM 200/63 T	6016924	 6 418074 051967	Enclosure, PC, metric knock-outs Smoked transparent cover
<b>255x180x75 mm</b>				
	PC 200/75 HG	6011326	 6 418074 021977	Enclosure, PC High base, grey cover
	PC 200/75 HT	6011926	 6 418074 021984	Enclosure, PC High base, smoked transparent cover
	ABS 200/75 HG	6081326	 6 418074 021779	Enclosure, ABS High base, grey cover
	ABS 200/75 HT	6081926	 6 418074 021786	Enclosure, ABS High base, smoked transparent cover
	PCM 200/75 G	6016326	 6 418074 038142	Enclosure, PC, metric knock-outs Grey cover
	PCM 200/75 T	6016926	 6 418074 038319	Enclosure, PC, metric knock-outs Smoked transparent cover

PC: IP66/IP67, IK08  
 ABS: IP66/IP67, IK07

Dimensions	Order Symbol	Code	EAN Code	Description
<b>255x180x88 mm</b>				
	PC 200/88 XHG	6013330	 6 418074 051936	Enclosure, PC Extra high base, grey cover
	PC 200/88 XHT	6013930	 6 418074 051943	Enclosure, PC Extra high base, smoked transparent cover
	ABS 200/88 XHG	6083330	 6 418074 052018	Enclosure, ABS Extra high base, grey cover
	ABS 200/88 XHT	6083930	 6 418074 052025	Enclosure, ABS Extra high base, smoked transparent cover
	PCM 200/88 XG	6015330	 6 418074 051974	Enclosure, PC, metric knock-outs Extra high base, grey cover
	PCM 200/88 XT	6015930	 6 418074 051981	Enclosure, PC, metric knock-outs Extra high base, smoked transparent cover
<b>255x180x100 mm</b>				
	PC 200/100 HG	6011327	 6 418074 022240	Enclosure, PC High base, grey cover
	PC 200/100 XHG	6013326	 6 418074 021915	Enclosure, PC Extra high base, grey cover
	PC 200/100 HT	6011927	 6 418074 022486	Enclosure, PC High base, smoked transparent cover
	PC 200/100 XHT	6013926	 6 418074 021922	Enclosure, PC Extra high base, smoked transparent cover
	ABS 200/100 HG	6081327	 6 418074 023001	Enclosure, ABS High base, grey cover
	ABS 200/100 XHG	6083326	 6 418074 021717	Enclosure, ABS Extra high base, grey cover
	ABS 200/100 HT	6081927	 6 418074 023247	Enclosure, ABS High base, smoked transparent cover
	ABS 200/100 XHT	6083926	 6 418074 021724	Enclosure, ABS Extra high base, smoked transparent cover
	PCM 200/100 G	6016327	 6 418074 038159	Enclosure, PC, metric knock-outs Grey cover

Including: Base with TPE/PUR gasket, screws for mounting plate/DIN-rail and cover with polyamide cover screws.

PC: IP66/IP67, IK08  
ABS: IP66/IP67, IK07

Dimensions	Order Symbol	Code	EAN Code	Description
	PCM 200/100 XG	6015326	 6 418074 038357	Enclosure, PC, metric knock-outs Extra high base, grey cover
	PCM 200/100 T	6016927	 6 418074 038326	Enclosure, PC, metric knock-outs Smoked transparent cover
	PCM 200/100 XT	6015926	 6 418074 038395	Enclosure, PC, metric knock-outs Extra high base, smoked transparent cover
<b>255x180x125 mm</b>				
	PC 200/125 XHG	6013327	 6 418074 021939	Enclosure, PC Extra high base, grey cover
	PC 200/125 XHT	6013927	 6 418074 021946	Enclosure, PC Extra high base, smoked transparent cover
	ABS 200/125 XHG	6083327	 6 418074 021731	Enclosure, ABS Extra high base, grey cover
	ABS 200/125 XHT	6083927	 6 418074 021748	Enclosure, ABS Extra high base, smoked transparent cover
	PCM 200/125 XG	6015327	 6 418074 038364	Enclosure, PC, metric knock-outs Extra high base, grey cover
	PCM 200/125 XT	6015927	 6 418074 038401	Enclosure, PC, metric knock-outs Extra high base, smoked transparent cover
<b>255x180x150 mm</b>				
	PC 200/150 HG	6011329	 6 418074 014108	Enclosure, PC High base, grey cover
	PC 200/150 HT	6011929	 6 418074 014115	Enclosure, PC High base, smoked transparent cover
	ABS 200/150 HG	6081329	 6 418074 014146	Enclosure, ABS High base, grey cover
	ABS 200/150 HT	6081929	 6 418074 014153	Enclosure, ABS High base, smoked transparent cover
	PCM 200/150 G	6016329	 6 418074 038166	Enclosure, PC, metric knock-outs Grey cover
	PCM 200/150 T	6016929	 6 418074 038333	Enclosure, PC, metric knock-outs Smoked transparent cover

PC: IP66/IP67, IK08  
 ABS: IP66/IP67, IK07

Dimensions	Order Symbol	Code	EAN Code	Description
<b>255x180x175 mm</b>				
	PC 200/175 XHG	6013329	 6 418074 021953	Enclosure, PC Extra high base, grey cover
	PC 200/175 XHT	6013929	 6 418074 021960	Enclosure, PC Extra high base, smoked transparent cover
	ABS 200/175 XHG	6083329	 6 418074 021755	Enclosure, ABS Extra high base, grey cover
	ABS 200/175 XHT	6083929	 6 418074 021762	Enclosure, ABS Extra high base, smoked transparent cover
	PCM 200/175 XG	6015329	 6 418074 038371	Enclosure, PC, metric knock-outs Extra high base, grey cover
	PCM 200/175 XT	6015929	 6 418074 038418	Enclosure, PC, metric knock-outs Extra high base, smoked transparent cover
<b>360x255x152 mm</b>				
	PC 300/150 ZG	6017338	 6 418074 061515	Enclosure, PC Grey cover
	PC 300/150 ZT	6017938	 6 418074 061522	Enclosure, PC Smoked transparent cover
	ABS 300/150 ZG	6087338	 6 418074 061539	Enclosure, ABS Grey cover
	ABS 300/150 ZT	6087938	 6 418074 061546	Enclosure, ABS Smoked transparent cover
	PCM 300/150 ZG	6016338	 6 418074 061553	Enclosure, PC, metric knock-outs Grey cover
	PCM 300/150 ZT	6016938	 6 418074 061560	Enclosure, PC, metric knock-outs Smoked transparent cover

Including: Base with TPE/PUR gasket, screws for mounting plate/DIN-rail and cover with polyamide cover screws.

PC: IP66/IP67, IK08  
ABS: IP66/IP67, IK07

## MNX technical information

Property	Polycarbonate (PC)	ABS
Ingress Protection (EN 60529)	IP 66/IP 67	IP 66/IP 67
Impact Resistance (EN 62262)	IK 08	IK 07
Temperature Range Celsius (short term)	-40° . . 120°C	-40° . . 80°C
Temperature Range Celsius (continuous)	-40° . . 80°C	-40° . . 60°C
Temperature Range Fahrenheit (short term)	-40° . . 250°F	-40° . . 175°F
Temperature Range Fahrenheit (continuous)	-40° . . 175°F	-40° . . 140°F
Electrical Insulation	Totally insulated ☐	Totally insulated ☐
Light Grey Parts Colour	RAL 7035 Industry Grey	RAL 7035 Industry Grey
Transparent Clear PC Cover	Smoked Grey	Smoked Grey
Cover Screws	Black or Grey	Black or Grey
Cover Screws	Polyamide (PA)	Polyamide (PA)
Gasket	TPE/PUR	TPE/PUR
Enclosure Flammability Rating	UL 746C 5V*	
Glow Wire Test (IEC 695-2-1) Self-extinguishing (PC)	960°C	650°C
Non-toxicity	Halogen Free	Halogen Free
UV resistance	UL 508 720 hours in "Weatherometer"	
Chemical Resistance **	Good	Good

### Conformity to standards

**USA** Enclosures for Electrical Equipment  
PC: UL Type 1, 4, 4X, 6 (12 or 13); UL File E75645 Vol 1 Sec 7;  
UL 746C-5VA flame test (UL 50/508)\*  
ABS: NEMA 1, 4, 4X, 6 (12 or 13)

**Canada** Industrial Control Equipment  
Enclosures for Electrical Equipment/ULc\*

**Europe** Empty enclosures for low-voltage switchgear and controlgear assemblies EN 62208:2003

**Europe** Safety of Information Technology Equipment EN 60950  
RoHS directive 2002/95/EC

**Russia** GostR - Gost Russian certificate of conformity

\*UL label on request

Data subject to change without notice.

\*\* Consult separate raw material data for more detailed information