

ACCESSORIES

Order symbol	Code	Description
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Mounting plates (Galvanized steel, sheet thickness 1,5 mm)

MIV 95	5514583	66 x 80
MIV 100	5514076	98 x 48
MIV 125	5514077	98 x 98
MIV 150	5514078	148 x 98
MIV 175	5514079	148 x 148
MIV 200	5514080	223 x 148
MIV 300	5514585	330 x 225

DIN-15 Mounting rails (Galvanized steel, rail height 5,0 mm)

MIN 5	6314575	15 x 50
MIN 8	6314584	15 x 80
MIN 10	6314576	15 x 100
MIN 15	6314577	15 x 150
MIN 20	6314578	15 x 225

DIN-35 Mounting rails (Galvanized steel, rail height 7,5 mm)

MIV 5	5514081	35 x 50
MIV 10	5514082	35 x 100
MIV 15	5514083	35 x 150
MIV 20	5514084	35 x 225
MIV 30	5514586	35 x 329

Front plates (Aluminium, sheet thickness 1,5 mm)

FP A 100/130	6314570	120 x 62
FP A 125/130	6314571	120 x 112
FP A 150/180	6314572	170 x 112
FP A 175/180	6314573	170 x 162
FP A 200/180	6314574	237 x 170

Front plate hinge series

HFP 130	6314563	Front plate hinge series for FP A 100-125 ▪ (2 pcs) incl. screws
HFP 180	6314564	Front plate hinge series for FP A 150-200 ▪ (2 pcs) incl. screws

Hinges and wall mounting

TH A	9802001	Grey plastic hinges (2 pcs) ▪ incl. mounting screws
TH BA	9802000	Black plastic hinges (2 pcs) ▪ incl. mounting screws
MB 14560	6314560	Grey blind plug ▪ Use with TH A hinges
MB 14560B	6334560	Black blind plug ▪ Use with TH BA hinges
FP 22046	8522346	Wall fastening lug (4 pcs) ▪ incl. screws
FP 10674	5510674	Wall fastening lug (2 pcs) ▪ incl. screws

Cover screws

SS 14550L	6314550	Cover screw for 10/13 mm cover ▪ Grey
SS 14551H	6314551	Cover screw for 25-100 mm covers ▪ Grey
SS 14550BL	6334550	Cover screw for 10/13 mm cover ▪ Black
SS 14551BH	6334551	Cover screw for 25-100 mm covers ▪ Black

Grey screw set for grey covers

MBS LL	6300001	Low cover (10/13 mm) ▪ Low base (25 mm)
MBS LH	6300002	Low cover (10/13 mm) ▪ High base (50-125 mm)
MBS HL	6300003	High cover (25-100 mm) ▪ Low base (25 mm)
MBS HH	6300004	High cover (25-100 mm) ▪ High base (50-125 mm)



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Black screw set for transparent covers

MBS BLL	6330001	Low cover (10/13 mm) ▪ Low base (25 mm)
MBS BLH	6330002	Low cover (10/13 mm) ▪ High base (50 - 125 mm)
MBS BHL	6330003	High cover (25-100 mm) ▪ Low base (25 mm)
MBS BHH	6330004	High cover (25-100 mm) ▪ High base (50-125 mm)



Polyamide wing heads

MB 14552	6314552	Wing head for cover screw ▪ Grey
MB 14552B	6334552	Wing head for cover screw ▪ Black
MBS 14552	6300005	Grey wing head set ▪ (40 pcs)
MBS 14552B	6330005	Black wing head set ▪ (40 pcs)



Polyamide sealing plugs

DP 14553	6314553	Sealing plug for cover screw ▪ Grey
DP 14553B	6334553	Sealing plug for cover screw ▪ Black
DPS 14553	6300006	Grey sealing plug set ▪ (40 pcs)
DPS 14553B	6330006	Black sealing plug set ▪ (40 pcs)



Mounting screws

MR ZN2.9x6.5	6314052	Mounting screw ▪ only for low bases (25 mm)
KN 3.9x9.5	5514042	Mounting screw
KN 3.9x9.5-10 SET	5614042	Mounting screw set ▪ (10 pcs)



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
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
Gasket	Polyamide (PA)	Polyamide (PA)
Enclosure Flammability Rating	TPE/PUR	TPE/PUR
Glow Wire Test (IEC 695-2-1) Self-extinguishing (PC)	UL 94-5V	UL 94HB
Non-toxicity	960°C	650°C
UV resistance	Halogen Free	Halogen Free
Chemical Resistance *	UL 508 720 hours in "Weatherometer"	Good

Confirmity 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 (50298:1998)

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

Russia GostR - Gost Russian certificate of conformity

Data subject to change without notice.

* Consult separate raw material data for more detailed information