

## ACCESSORIES

Order symbol      Code      Description

### Mounting plates (Galvanized steel, sheet thickness 1,5 mm)

MP 17/16	7720071	136 x 133
MP 21/18	7720035	142 x 200
MP 25/22	7720140	225 x 175
MP 30/25	7720033	282 x 215
MP 36/31	7720036	345 x 258



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

FP 17/16	7720070	158 x 98
FP 21/18	7720026	205 x 117
FP 25/22	7720139	250 x 150
FP 30/25	7720027	289 x 189
FP 36/31	7720028	354 x 224



### Frames IP 65 (Polycarbonate, PUR Gasket)

FC PC 17/16	7720102	166 x 106 x 16
FC PC 21/18	7720100	213 x 125 x 20
FC PC 25/22	7720111	257 x 157 x 30
FC PC 30/25	7720112	296 x 196 x 30



### Smoked transparent covers (Polycarbonate, PUR Gasket)

CM 17/16-3T	7720123	187 x 106 x 30
CM 21/18-3T	7720122	233 x 125 x 31
CM 25/22-3T	7720134	279 x 157 x 36
CM 30/25-3T	7720094	318 x 196 x 36
CM 36/31-3T	7720113	386 x 233 x 37



### Clear transparent covers (Polycarbonate, PUR Gasket)

CM 17/16-3TT	7720223	187 x 106 x 30
CM 21/18-3TT	7720222	233 x 125 x 31
CM 25/22-3TT	7720234	279 x 157 x 36
CM 30/25-3TT	7720294	318 x 196 x 36
CM 36/31-3TT	7720213	386 x 233 x 37



### Hinges and wall mounting

SET 17/16-21/18-3	7720417	Set of hinges and latches
SET 25/22-3	7720424	Set of hinges and latches
SET 30/25-3	7720418	Set of hinges and latches
SET 36/31-3	7720419	Set of hinges and latches
FP 10674	5510674	Wall fastening lug (2 pcs) • incl. screws



### Mounting screws and other accessories

SET CM PLATE	7720566	Screw set • incl. 8 mounting screws and 2 locking screws
SET CM FRAME	7720150	Screw set • Incl. wall mounting cover plug and 4 mounting screws
MB 20064 SET	7720464	Fastening lug set for DIN rail



## CARDMASTER technical information

Property	Polycarbonate (PC)	ABS
Ingress Protection (EN 60529)	IP 65	IP 65
Impact Resistance (EN 62262)	IK 07 (side surface) IK 08 (front surface)	IK 07
Température Range Celsius (short term) Fahrenheit	-40° . . 120°C -40° . . 250°F	-40° . . 80°C -40° . . 175°F
Température Range Celsius (continuous) Fahrenheit	-40° . . 80°C -40° . . 175°F	-40° . . 60°C -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 or Clear	Smoked Grey or Clear
Latches (PA)	RAL 5023	RAL 5023
Gasket	PUR/EPDM	PUR/EPDM
Enclosure Flammability Rating	UL 94-5V	UL 94HB
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 "Weather-ometer"	
Chemical Resistance *	Good	Good

### Confirmity to standards

**USA** Enclosures for Electrical Equipment  
 PC: UL Type 1, 4X\* or 12K; UL File E75645 Vol 1 Sec 5;  
 UL 746C-5VA flame test (UL 50/508)  
 \*PC 17/16L, 17/16 and 21/18: -3 and -FC3 -models  
 ABS: NEMA 1, 12K

**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