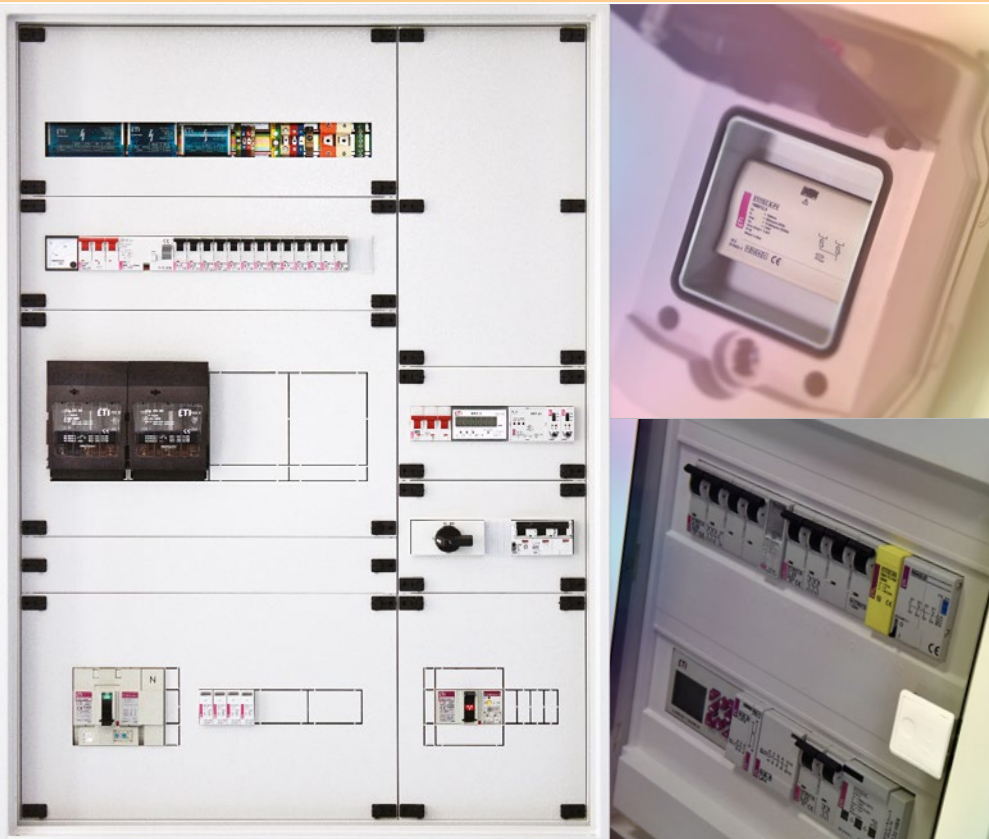


ETIBOX

Distribution boards DIDO	760
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Metal modular enclosures system SOLID GSX is in a separate catalogue	

FREE-STANDING CABLE DISTRIBUTION CABINETS



Distribution boards

Home distribution board DIDO-E

Rated current
63 A

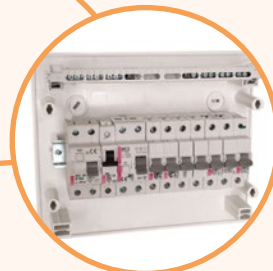
Rated voltage
400 V

Degree of protection
IP 40

→ N/PE terminals assure fast and simple wiring.



→ Included special marking stickers with symbols most common for home installations



→ Standard set includes:
- metal DIN rail TH35 mounted in enclosure
- PE/N terminals
- mounting set with screws
- marking stickers with symbols
- cover for empty modular spaces



→ Possibility to add key lock to prevent unauthorized access.



→ Easy mounting system

Home distribution boards DIDO-E are available in two types: surface mounted and flush mounted boards, in one, two or three row design. Available with transparent or white doors. With lock set installation the board can be locked. Home distribution boards can easily be built in and already have a DIN rail installed for easier and quicker mounting of module devices. Terminal blocks for PE and N conductors are attached as standard for all distribution boards. Distribution boards correspond to condition of insulation protection and are in accordance with standard IEC60670-24.

Distribution boards

Surface mounted distribution board - IP30

Type	Code No.	Number of modules	Weight [g]	Packaging [pcs]	Rows
EC 1+1	001101044	1+1	64	1/10	1
EC 3+1	001101045	3+1	86	1/10	1
EC 3+2	001101046	3+2	170	1/5	1

Surface mounted distribution board - transparent door

Type	Code No.	Number of modules	Weight [g]	Packaging [pcs]	Rows
ECT4PT transparent door	001100140	4	491	1/5	1
ECT8PT transparent door	001101000	4(+4)	598	1/5	1
ECT12PT transparent door	001101001	12	952	1/5	1
ECT18PT transparent door	001101002	18	1207	1/5	1
ECT24PT transparent door	001101003	24	1444	1/5	2
ECT36PT transparent door	001101004	36	1965	1/5	3
ECT48PT transparent door	001101020	48	2200	1/5	4

Surface mounted distribution board - white door

Type	Code No.	Number of modules	Weight [g]	Packaging [pcs]	Rows
ECT4PO white door	001100141	4	491	1/5	1
ECT8PO white door	001101005	4(+4)	598	1/5	1
ECT12PO white door	001101006	12	952	1/5	1
ECT18PO white door	001101007	18	1207	1/5	1
ECT24PO white door	001101008	24	1444	1/5	2
ECT36PO white door	001101009	36	1965	1/5	3
ECT48PO white door	001101021	48	2200	1/5	4

Surface mounted distribution board 2x18 modules

Type	Code No.	Number of modules	Weight [g]	Packaging [pcs]	Rows
ECT 2x18PT transparent door	001101081	2x18	2414	1/5	2
ECT 2x18PO white door	001101082	2x18		1/5	

Surface mounted distribution board 3x18 modules

Type	Code No.	Number of modules	Weight [g]	Packaging [pcs]	Rows
ECT 3x18PT transparent door	001101040	3x18	2620	1/5	3
ECT 3x18PO white door	001101041	3x18		1/5	

Surface mounted distribution board 4x18 modules

Type	Code No.	Number of modules	Weight [g]	Packaging [pcs]	Rows
ECT 4x18PT transparent door	001100270	4x18	3200	1/5	4
ECT 4x18PO white door	001100271	4x18		1/5	

Surface mounted distribution board 1x24 modules

Type	Code No.	Number of modules	Weight [g]	Packaging [pcs]	Rows
ECT 1x24PT transparent door	001100280	1x24	950	1/5	1
ECT 1x24PO white door	001100281	1x24		1/5	



ECT 8 PT

ECT 12 PT



ECT 48 PO



ECT 2x18 PT



ECT 3x18 PT



ECM 12 PT



ECM 36 PO



ECM 3x18 PO

Flush mounted distribution board - transparent door

Type	Code No.	Number of modules	Weight [g]	Packaging [pcs]	Rows
ECM4PT transparent door	001100142	4	491	1/5	1
ECM8PT transparent door	001101010	4(+4)	681	1/5	1
ECM12PT transparent door	001101011	12	922	1/5	1
ECM18PT transparent door	001101018	18	1200	1/5	1
ECM24PT transparent door	001101012	24	1338	1/5	2
ECM36PT transparent door	001101013	36	1785	1/5	3

Flush mounted distribution board - white door

Type	Code No.	Number of modules	Weight [g]	Packaging [pcs]	Rows
ECM4PO white door	001100143	4	491	1/5	1
ECM8PO white door	001101014	4(+4)	681	1/5	1
ECM12PO white door	001101015	12	922	1/5	1
ECM18PO white door	001101019	18	1200	1/5	1
ECM24PO white door	001101016	24	1338	1/5	2
ECM36PO white door	001101017	36	1785	1/5	3

Flush mounted distribution board 2x18 modules

Type	Code No.	Number of modules	Weight [g]	Packaging [pcs]	Rows
ECM 2x18PT transparent door	001101083	2x18	2414	1/5	2
ECM 2x18PO white door	001101084	2x18		1/5	

Flush mounted distribution board 3x18 modules

Type	Code No.	Number of modules	Weight [g]	Packaging [pcs]	Rows
ECM 3x18PT transparent door	001101047	3x18	2620	1/5	3
ECM 3x18PO white door	001101048	3x18		1/5	

Surface Mounted IT Distribution Boards DIDO-E MEDIA

ECT24MEDIAP0



ECT48MEDIAP0

Surface mounted, white door, perforated metal plate included

Type	Code No.	Frame size	Weight [g]	Packaging [pcs]
ECT 2x18MEDIAP0	001100210	2x18	2414	1/5
ECT 3x18MEDIAP0	001100211	3x18	2600	1/5
ECT4x18MEDIAP0	001100272	4x18	3200	1/5
ECT24MEDIAP0	001100212	24	1444	1/5
ECT36MEDIAP0	001100213	36	1965	1/5
ECT48MEDIAP0	001100214	48	2200	1/5

Accessories (Schuko socket, holder, RJ45 holder) must be ordered separately

Distribution boards

Accessories DIDO-E

Accessories DIDO ECT & ECM

Type	Description	Code No.	Weight [g]	Packaging [pcs]
ECMECT-L2K	Metal lock with 2 keys	001100203	50	1
PST-UNI	2x15 add-on terminal	001101051	100	1/25
MP-E	Modular cover - white (12 modules)	001101052	26	10/500
M20	Rubber gland M20	001101054	10	50/3000
M25	Rubber gland M25	001101055	12	50/2000
M32	Rubber gland M32	001101056	16	25/1000
M40	Rubber gland M40	001101057	20	25/600
ECMEDIA-2xSCH	Double schuko socket with holder	001100201	50	1
ECMEDIA-RHOLD	Device(router or modem) holder	001100202	50	1
ECMEDIA-RJ	RJ45 connector holder, 12 ports	001100206	100	1

* PST-UNI is an extra insulating terminal (2 x 15) that can be mounted into 12, 24, 28, 36, 42, 48 and 56 module distribution boards



Replacement door for ECT/ECT MEDIA and ECM/ECM MEDIA

Number of modules	Compatibility	Code No.	Code No. (white door)	Weight [g]	Packaging [pcs]
8	ECT/ECM 8	001101100	001101105	90	1/50
12	ECT/ECM 12	001101101	001101106	100	1/50
18	ECT/ECM 18	001101102	001101107	150	1/50
24	ECT/ECM 24	001101103	001101108	230	1/50
36	ECT/ECM 36	001101104	001101109	350	1/40
36	ECT/ECM 2x18	001101141	001101140	360	1/40
48	ECT/ECM 48	001101120	001101121	460	1/30
54	ECT/ECM 3x18	001101148	001101147	600	1/20



Flush mounted enclosures with super thin design (metal or plastic door) DIDO ECG



Description

DIDO ECG are flush-mounted compact distribution boxes. They are suitable for installation in homes, schools and commercial buildings.

Main characteristics:

- Class II, double insulated
- Cable entrance from top or bottom
- Device cover with opening for 12 modules per row + 2 blended (can be removed). Can be sealed
- Thin design, 88mm depth in wall and 7mm outside the wall.
- Color: White RAL 9003 with allowed difference $\Delta E = 2,15$

Enclosures are completely assembled with all necessary parts, such as:

- DIN rail
- Insulated terminals, neutral and ground
- Covers for free space
- Needed installation accessories for concrete and hollow walls
- Instruction manual

Flush mounted distribution board - metal door, white

Type	Code No.	Number of modules	Weight [g]	Packaging [pcs]	Rows
ECG14	001101025	12+2	2000	1/1	1
ECG28	001101026	24+4	2500	1/1	2
ECG42	001101027	36+6	3000	1/1	3
ECG56	001101028	48+8	3500	1/1	4
ECG70	001101029	60+10	5000	1/1	5

*Rear side plastics conforms 650°C glow wire test; enclosures conforming 850°C glow wire test according to 60670-24, demand for hollow wall installation are on page 768

Flush mounted distribution board - plastic door - transparent

Type	Code No.	Number of modules	Weight [g]	Packaging [pcs]	Rows
ECG14PT	001101180	12+2	1900	5	1
ECG28PT	001101181	24+4	2400	5	2
ECG42PT	001101182	36+6	2900	5	3

*Rear side plastics conforms 650°C glow wire test (not appropriate for wooden or hollow walls - IEC 60670-24)

Flush mounted distribution board - plastic door - white

Type	Code No.	Number of modules	Weight [g]	Packaging [pcs]	Rows
ECG14PO	001101183	12+2	1900	5	1
ECG28PO	001101184	24+4	2400	5	2
ECG42PO	001101185	36+6	2900	5	3

*Rear side plastics conforms 650°C glow wire test (not appropriate for wooden or hollow walls - IEC 60670-24)



Enclosures for multimedia and communication device DIDO ECG MEDIA

ENCLOSURE FOR MULTIMEDIA AND COMMUNICATION DEVICES

- Telephone connection
- Modems and routers (for wireless use plastic door!)
- Antenna, cable or satellite TV connection
- Included perforated mounting plate (zinc plated steel),
- Included installation accessories for concrete and hollow walls



Flush mounted multimedia distribution board - perforated metal door, white

Type	Code No.	Number of mounting plates	Weight [g]	Packaging [pcs]
ECG14MEDIA-I	001101156	1	2000	1
ECG28MEDIA-I	001101157	2	2500	1
ECG42MEDIA-I	001101158	3	3000	1
ECG56MEDIA-I	001101159	4	3500	1
ECG70MEDIA-I	001101179	5	5000	1

*Rear side plastics conforms 650°C glow wire test (not appropriate for wooden or hollow walls - IEC 60670-24)



Flush mounted multimedia distribution board - plastic door - transparent

Type	Code No.	Number of mounting plates	Weight [g]	Packaging [pcs]
ECG14MEDIAPT	001101186	1	2000	5
ECG28MEDIAPT	001101187	2	2500	5
ECG42MEDIAPT	001101188	3	3000	5

*Rear side plastics conforms 650°C glow wire test (not appropriate for wooden or hollow walls - IEC 60670-24)



Flush mounted multimedia distribution board - plastic door - white

Type	Code No.	Number of mounting plates	Weight [g]	Packaging [pcs]
ECG14MEDIAP0	001101189	1	2000	5
ECG28MEDIAP0	001101190	2	2500	5
ECG42MEDIAP0	001101191	3	3000	5

*Rear side plastics conforms 650°C glow wire test (not appropriate for wooden or hollow walls - IEC 60670-24)

Distribution boards

Flush mounted multimedia distribution board - perforated metal door, white

Type	Code No.	Description	Number of modules	Weight [g]	Packaging [pcs]
ECG42COMB02/1-I	001100220	2 Media + 1 Modular row	14	3400	1
ECG56COMB03/1-I	001100221	3 Media + 1 Modular row	14	4100	1
ECG56COMB02/2-I	001100222	2 Media + 2 Modular rows	28	4100	1
ECG70COMB04/1-I	001100223	4 Media + 1 Modular row	14	4900	1
ECG70COMB03/2-I	001100224	3 Media + 2 Modular rows	28	4900	1
ECG70COMB02/3-I	001100225	2 Media + 3 Modular rows	42	5000	1

*Rear side plastics conforms 650°C glow wire test (not appropriate for wooden or hollow walls - IEC 60670-24)

** 1x Schuko socket already included

ECG42(H)COMB02/1-I



ECG56(H)COMB02/2-I



ECG70(H)COMB03/2-I

ECG56(H)COMB03/1-I



ECG70(H)COMB04/1-I



ECG70(H)COMB02/3-I



Flush mounted multimedia distribution board - perforated metal door, white

Type	Code No.	Description	Number of modules	Weight [g]	Packaging [pcs]
ECG42HCOMB02/1-I	001100226	2 Media + 1 Modular row	14	3400	1
ECG56HCOMB03/1-I	001100227	3 Media + 1 Modular row	14	4100	1
ECG56HCOMB02/2-I	001100228	2 Media + 2 Modular rows	28	4100	1
ECG70HCOMB04/1-I	001100229	4 Media + 1 Modular row	14	4900	1
ECG70HCOMB03/2-I	001100230	3 Media + 2 Modular rows	28	4900	1
ECG70HCOMB02/3-I	001100231	2 Media + 3 Modular rows	42	5000	1

* Conforms 850°C glow wire test according to IEC60670-24 for hollow wall installation

** 1x Schuko socket already included

Distribution boards for installation in hollow walls by IEC 60670-24 DIDO-E ECG_H

Description

DIDO ECG are flush-mounted compact distribution boxes. They are suitable for installation in homes, schools and commercial buildings.

Main characteristics:

- Class II, double insulated
- Cable entrance from top or bottom
- Device cover with opening for 12 modules per row + 2 blended (can be removed). Can be sealed
- Thin design, 88mm depth in wall and 7mm outside the wall.
- Color: White RAL 9003 with allowed difference $\Delta E = 2,15$

Enclosures are completely assembled with all necessary parts, such as:

- DIN rail
- Insulated terminals, neutral and ground
- Covers for free space
- Needed installation accessories for concrete and hollow walls
- Instruction manual



Flush mounted distribution board with metal door

Type	Code No.	Number of modules	Weight [g]	Packaging [pcs]	Rows
ECG14H	001101160	12+2	2000	1/1	1
ECG28H	001101161	24+4	2500	1/1	2
ECG42H	001101162	36+6	3000	1/1	3
ECG56H	001101163	48+8	3500	1/1	4
ECG70H	001101169	60+10	5000	1/1	5

Conforms 850°C glow wire test according to IEC60670-24 for hollow wall installation

Enclosures for multimedia and communication device DIDO ECG_H MEDIA



Flush mounted multimedia distribution board - perforated metal door, white

Type	Code No.	Number of mounting plates	Weight [g]	Packaging [pcs]
ECG14HMEDIA-I	001100130	1	2000	1
ECG28HMEDIA-I	001100131	2	2500	1
ECG42HMEDIA-I	001100132	3	3000	1
ECG56HMEDIA-I	001100133	4	3500	1
ECG70HMEDIA-I	001100134	5	5000	1

Conforms 850°C glow wire test according to IEC60670-24 for hollow wall installation

Accessories DIDO-E ECG

Accessories DIDO ECG

Type	Description	Code No.	Weight [g]	Packaging [pcs]
PST-UNI	2x15 add-on terminal	001101051	100	1/25
MP-E	Modular cover -white (12 modules)	001101052	26	10/500
ECGBRP*	Connecting brackets - horizontal, plastic	001100274	100	1
ECGBRV*	Connecting brackets - vertical	001100200	50	1
ECMEDIA-2xSCH	Double schuko socket with holder	001100201	50	1
ECMEDIA-RHOLD	Device(router or modem) holder	001100202	50	1
ECG-L2K	Metal lock, including 2 keys	001100205	50	1
ECMEDIA-RJ	RJ45 connector holder, 12 ports	001100206	100	1
ECMEDIA-PART**	Partition with 1x integrated socket	001100250	100	1
ECMEDIA-SCH	Extra (2nd) socket 16A, 250V for Partition	001100251	50	1

*1 set includes 1 pair of brackets needed to mechanically connect two distribution boards

**In one partition can be mounted 2 schuko sockets, one is already included, second can be ordered separately.

Partition with 1x schuko socket is already included in ECG_COMBO distribution board



Flush mounted distribution boards with metal doors (IP40) DIDO ERP

Rated current
63 A

Rated voltage
400 V

Degree of protection
IP 40

- Flush mounted enclosure metal door (white)
- Colour white (RAL9016)
- IP protection IP40
- Equipped with TH rails, PE/N terminals, mounting brackets
- possibility to assemble with lock with key

Type designation:

Number of modules in one row → **ERPxx-A** ← Number of rows

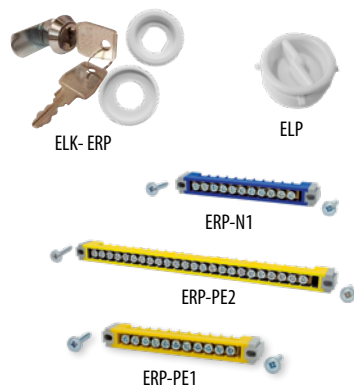
Flush mounted distribution board with metal doors

Type	Description	Code No.	Number of rows	Number of modules	Terminals PE/N	Weight [kg]	Packaging [pcs]
ERP12-1	12 modules p/r	001101200	1	12	11/11	2,1	1
ERP12-2	12 modules p/r	001101202	2	24	1x24/2x11	3,3	1
ERP12-3	12 modules p/r	001101204	3	36	1x24/3x11	4,3	1
ERP12-4	12 modules p/r	001101206	4	48	1x24/4x11	5,2	1
ERP12-5	12 modules p/r	001101298	5	60	1x24/6x11	5,75	1
ERP12-6	12 modules p/r	001101299	6	72	1x24/6x11	6,65	1
ERP18-1	18 modules p/r	001101208	1	18	11/11	4	1
ERP18-2	18 modules p/r	001101210	2	36	1x24/2x11	5,5	1
ERP18-3	18 modules p/r	001101212	3	54	1x24/3x11	6,8	1
ERP18-4	18 modules p/r	001101214	4	72	1x24/4x11	8,2	1
ERP18-5	18 modules p/r	001101216	5	90	2x24/5x11	9,6	1
ERP18-6	18 modules p/r	001101218	6	108	2x24/6x11	11	1
ERP24-2	24 modules p/r	001101293	2	48	1x24/2x11	5,4	1
ERP24-3	24 modules p/r	001101294	3	72	1x24/3x11	7,1	1
ERP24-4	24 modules p/r	001101295	4	96	2x24/4x11	8,8	1
ERP24-5	24 modules p/r	001101296	5	120	3x24/4x11	10,4	1
ERP24-6	24 modules p/r	001101297	6	144	3x24/4x11	12,0	1

Enclosures are equipped with:

- DIN rails
- Insulated terminals, neutral and ground
- Modular covering mask
- Instruction manual



**Accessories**

Type	Description	Code No.	Weight [g]	Packaging [pcs]
EPLMB	Cup for sealing screw	001101278	7	100
ELK-ERP	Lock with key	001101279	56	1/10
ELP	Latch	001101280	12	1/10
ERP-N1	N terminal 11 mod.(blue)	001101281	44	1/10
ERP-N2	N terminal 24 mod.(blue)	001101282	90	1/10
ERP-PE1	PE terminal 11 mod.(yellow)	001101283	44	1/10
ERP-PE2	PE terminal 24 mod.(yellow)	001101284	90	1/10
ERP12-PM	Mounting plate EB2S/ED2S 160 3p for ERP 12	001101285	220	1
ERP18-PM	Mounting plate EB2S/ED2S 160 3p for ERP 18	001101286	250	1
ERP24-PM	Mounting plate EB2S/ED2S 160 3p for ERP 24	001101287	345	1

Distribution boards DIDO ACT

ACT distribution boards can be used in applications with wall mounted electrical installations, like containers, wooden houses. Blended cuttings on top and bottom of enclosure for entrance of various dimensions of installation channel.

Enclosures are completely assembled with all necessary parts, such as:

- DIN rail
- Insulated terminals, neutral and ground
- Covers for free space
- Needed installation accessories
- Instruction manual

**Surface mounted distribution board - plastic door - transparent**

Type	Code No.	Number of modules	Weight [g]	Packaging [pcs]	Rows
ACT12PT	001100240	12+2	1300	5	1
ACT24PT	001100241	24+4	1700	5	2
ACT36PT	001100242	36+6	2100	5	3

Surface mounted distribution board - plastic door - white

Type	Code No.	Number of modules	Weight [g]	Packaging [pcs]	Rows
ACT12PO	001100243	12+2	1300	5	1
ACT24PO	001100244	24+4	1700	5	2
ACT36PO	001100245	36+6	2100	5	3

Modular distribution board for use outside DIDO-ECH

Rated current
63 A

Rated voltage
400V AC/ 1500V DC

Degree of protection
IP 65

Watertight wall-mounted distribution boards apply in domestic and industry architecture for mounting modular equipment for protection (IP65) against wet, dust and another dirtiness. Enclosure is made of high thermal stability material - ASA (Acrylonitrile-Acrylic-Styrene), plastic with good dielectrical and mechanical attributes, UV resistant (colour stability). Easy and quick montage.

Main elements:

Bottom cover with DIN rail, PE and N bars and holes for PG cable inlets properly marked

Top cover with seal of the door

Transparent door made of polycarbonate (PC) with plastic lock (in standard) or metal lock with key (in option)

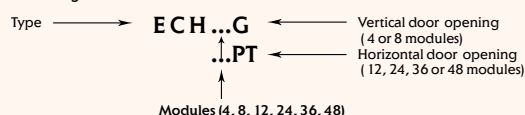
Distribution boards



Wall mounted distribution board - ECH

Type	Code No.	Number of modules	Weight [g]	Packaging [pcs]	Rows
ECH-4G	001101060	4	460	1/5	1
ECH-6G	001101176	6	460	1/5	1
ECH-8G	001101061	8	680	1/5	1
ECH-12PT	001101062	12	1240	1/5	1
ECH-18PT	001100350	18	1700	1/5	1
ECH-24PT	001101063	24	1700	1/5	2
ECH-36PT	001101064	36	2310	1/5	3
ECH-48PT	001100304	48	3220	1/5	4

Enclosure designation



Accessories

Type	Description	Code No.	Weight [g]	Packaging [pcs]
ECH-L2K	Metal lock with 2 keys	001100204	50	1
PST-UNI	2x15 add-on terminal	001101051	100	1/25
MP-ECH	Modular cover - grey (12modules)	001101053	26	10/500

* PST-UNI is an extra insulating terminal (2 x 15) that can be mounted into 12, 24, 28, 36, 42, 48 and 56 module distribution boards

