

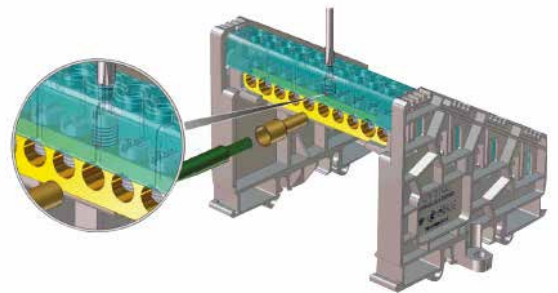
DISTRIBUTION UNITS

Technical Features;

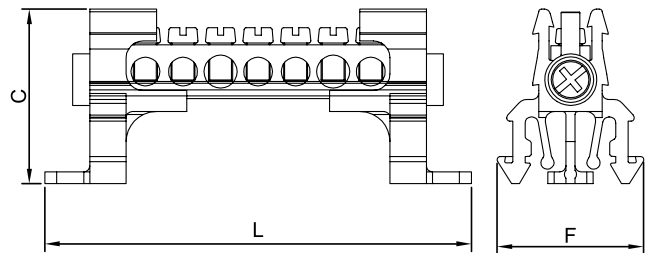
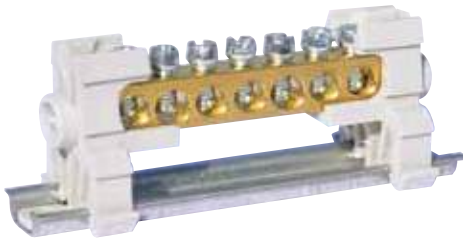
The most important point about distribution units is, the Screw holes on transparent covers. These holes allow the user to mount the screws without removing it. This provides an important mounting convenience

Range of Products;

- Singlepole distributions units 80A - 160A - 250A
- 2 Poles distributions units 80A - 160A - 250A
- 3 Poles distributions units 80A - 160A - 250A
- 4 Poles distributions units 80A - 160A - 250A
- Slotted grounded panel terminal connectors 80A - 160A - 250A
- 5 Pole distribution unit & accessories
- Monoblock distributions units
- Neutral grounded busbar
- Neutral & Earth distribution blocks (full insulated)



DISTRIBUTION UNITS

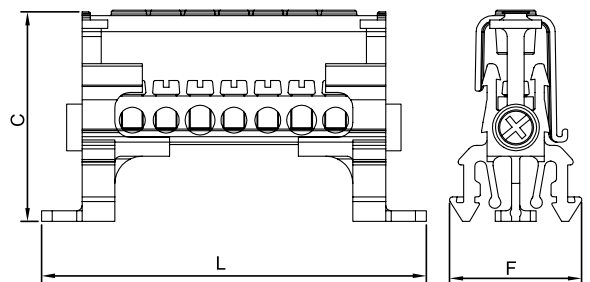
SINGLE POLE DISTRIBUTION UNITS 6.5 x 9 mm² - WITHOUT COVER


* **U_{imp}** : Impact strength voltage

NEW CODE	OLD CODE	DESCRIPTIONS	Current (A)	Voltage (V)	U _{imp} (V)	L ± 2 (mm)	F ± 1 (mm)	C ± 1 (mm)	Pcs.
1080001	2051	2 / 5 - 7 Holes	80	400	4000	71,4	24	28,2	32
1080002	2052	2 / 8 - 10 Holes	80	400	4000	89,9	24	28,2	24
1080003	2053	2 / 10 - 12 Holes	80	400	4000	102,4	24	28,2	18
1080004	2054	2 / 13 - 15 Holes	80	400	4000	120,9	24	28,2	16
1080005	2055	2 / 20 - 22 Holes	80	400	4000	164,9	24	28,2	12

MATERIAL			
Foot (2 Pcs.)	PA		
Square Screw (2 Pcs.)	Steel		
Earth (1 Pcs.)	Brass		
Torque Screw (7-22 Pcs.)	Steel		
MAX. CABLE SECTION			
INCOMING		OUTGOING	
With Terminal	Without Terminal	With Terminal	Without Terminal
10	16	6	10

*Multi Core Cables should be used with a Cord End Terminal

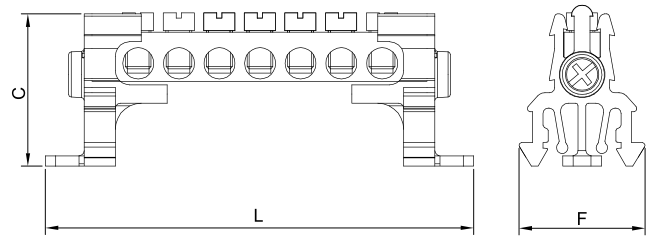
SINGLE POLE DISTRIBUTION UNITS 6.5 x 9 mm² - WITH COVER


* **U_{imp}** : Impact strength voltage

NEW CODE	OLD CODE	DESCRIPTIONS	Current (A)	Voltage (V)	U _{imp} (V)	L ± 2 (mm)	F ± 1 (mm)	C ± 1 (mm)	Pcs.
1080011	2061	2 / 5 - 7 Holes	80	400	4000	71,4	24	37,5	32
1080012	2062	2 / 8 - 10 Holes	80	400	4000	89,9	24	37,5	24
1080013	2063	2 / 10 - 12 Holes	80	400	4000	102,4	24	37,5	18
1080014	2064	2 / 13 - 15 Holes	80	400	4000	120,9	24	37,5	16
1080015	2065	2 / 20 - 22 Holes	80	400	4000	164,9	24	37,5	12

MATERIAL			
Foot (2 Pcs.)	PA		
Square Screw (2 Pcs.)	Steel		
Earth (1 Pcs.)	Brass		
Torque Screw (7-22 Pcs.)	Steel		
MAX. CABLE SECTION			
INCOMING		OUTGOING	
With Terminal	Without Terminal	With Terminal	Without Terminal
10	16	6	10

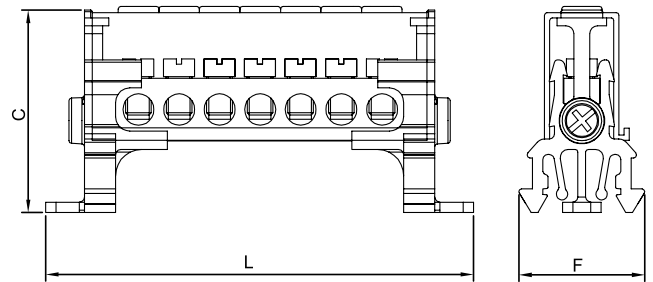
*Multi Core Cables should be used with a Cord End Terminal

SINGLE POLE DISTRIBUTION UNITS 7 x 12 mm² - WITHOUT COVER* U_{imp} : Impact strength voltage

NEW CODE	OLD CODE	DESCRIPTIONS	Current (A)	Voltage (V)	U_{imp} (V)	$L \pm 2$ (mm)	$F \pm 1$ (mm)	$C \pm 1$ (mm)	Pcs.
1080006	2056	2 / 5 - 7 Holes	160	750	4000	83	24	28,2	32
1080007	2057	2 / 8 - 10 Holes	160	750	4000	106,7	24	28,2	24
1080008	2058	2 / 10 - 12 Holes	160	750	4000	122,5	24	28,2	18
1080009	2059	2 / 13 - 15 Holes	160	750	4000	146,1	24	28,2	16
1080010	2060	2 / 20 - 22 Holes	160	750	4000	200,9	24	28,2	12

MATERIAL			
Foot (2 Pcs.)	PA		
Square Screw (2 Pcs.)	Steel		
Earth (1 Pcs.)	Brass		
Torque Screw (7-22 Pcs.)	Steel		
MAX. CABLE SECTION			
INCOMING		OUTGOING	
With Terminal	Without Terminal	With Terminal	Without Terminal
16	25	10	16

*Multi Core Cables should be used with a Cord End Terminal

SINGLE POLE DISTRIBUTION UNITS 7 x 12 mm² - WITH COVER* U_{imp} : Impact strength voltage

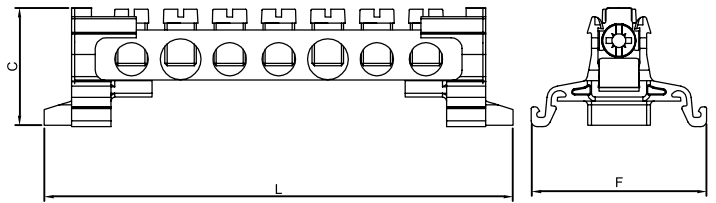
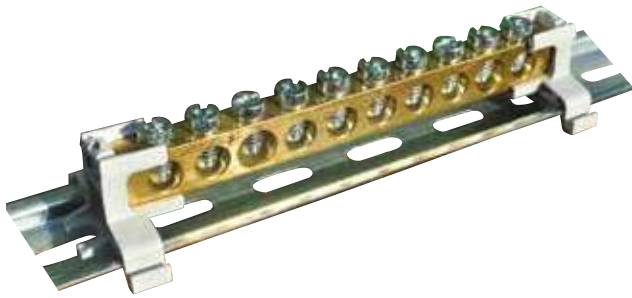
NEW CODE	OLD CODE	DESCRIPTIONS	Current (A)	Voltage (V)	U_{imp} (V)	$L \pm 2$ (mm)	$F \pm 1$ (mm)	$C \pm 1$ (mm)	Pcs.
1080021	2071	2 / 5 - 7 Holes	160	750	4000	83	24	37,5	32
1080022	2072	2 / 8 - 10 Holes	160	750	4000	106,7	24	37,5	24
1080023	2073	2 / 10 - 12 Holes	160	750	4000	122,5	24	37,5	18
1080024	2074	2 / 13 - 15 Holes	160	750	4000	146,1	24	37,5	16
1080025	2075	2 / 20 - 22 Holes	160	750	4000	200,9	24	37,5	12

MATERIAL			
Foot (2 Pcs.)	PA		
Square Screw (2 Pcs.)	Steel		
Earth (1 Pcs.)	Brass		
Torque Screw (7-22 Pcs.)	Steel		
MAX. CABLE SECTION			
INCOMING		OUTGOING	
With Terminal	Without Terminal	With Terminal	Without Terminal
16	25	10	16

*Multi Core Cables should be used with a Cord End Terminal



SINGLE POLE DISTRIBUTION UNITS 10 x 15 mm² - WITHOUT COVER



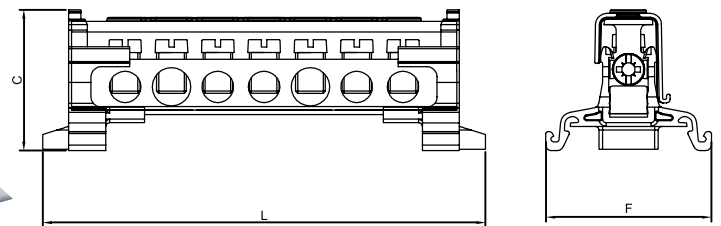
* **U_{imp}** : Impact strength voltage

NEW CODE	OLD CODE	DESCRIPTIONS	Current (A)	Voltage (V)	U _{imp} (V)	L ± 2 (mm)	F ± 1 (mm)	C ± 1 (mm)	Pcs.
1080016	2066	2 / 5 - 7 Holes	250	750	4000	121	43,2	32	32
1080017	2067	2 / 8 - 10 Holes	250	750	4000	159	43,2	32	24
1080018	2068	2 / 10 - 12 Holes	250	750	4000	184	43,2	32	18
1080019	2069	2 / 13 - 15 Holes	250	750	4000	220,5	43,2	32	16
1080020	2070	2 / 20 - 22 Holes	250	750	4000	308	43,2	32	12

MATERIAL			
Foot (2 Pcs.)	PA		
Square Screw (2 Pcs.)	Steel		
Earth (1 Pcs.)	Brass		
Torque Screw (7-22 Pcs.)	Steel		
MAX. CABLE SECTION			
INCOMING		OUTGOING	
With Terminal	Without Terminal	With Terminal	Without Terminal
35	50	25	35

*Multi Core Cables should be used with a Cord End Terminal

SINGLE POLE DISTRIBUTION UNITS 10 x 15 mm² - WITH COVER



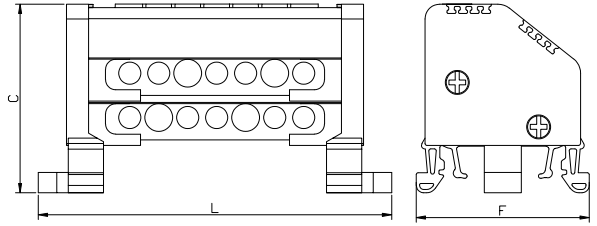
* **U_{imp}** : Impact strength voltage

NEW CODE	OLD CODE	DESCRIPTIONS	Current (A)	Voltage (V)	U _{imp} (V)	L ± 2 (mm)	F ± 1 (mm)	C ± 1 (mm)	Pcs.
1080026	2076	2 / 5 - 7 Holes	250	750	4000	121	43,2	38	32
1080027	2077	2 / 8 - 10 Holes	250	750	4000	159	43,2	38	24
1080028	2078	2 / 10 - 12 Holes	250	750	4000	184	43,2	38	18
1080029	2079	2 / 13 - 15 Holes	250	750	4000	220,5	43,2	38	16
1080030	2080	2 / 20 - 22 Holes	250	750	4000	308	43,2	38	12

MATERIAL			
Foot (2 Pcs.)	PA		
Square Screw (2 Pcs.)	Steel		
Earth (1 Pcs.)	Brass		
Torque Screw (7-22 Pcs.)	Steel		
MAX. CABLE SECTION			
INCOMING		OUTGOING	
With Terminal	Without Terminal	With Terminal	Without Terminal
35	50	25	35

*Multi Core Cables should be used with a Cord End Terminal

TWO POLES DISTRIBUTION UNITS 6,5 x 9 mm² - WITH COVER



* **U_{imp}** : Impact strength voltage

MARKING	
See Pg. 181-185	9540 / 9770 / 5443 / 4440 4442 / 4390

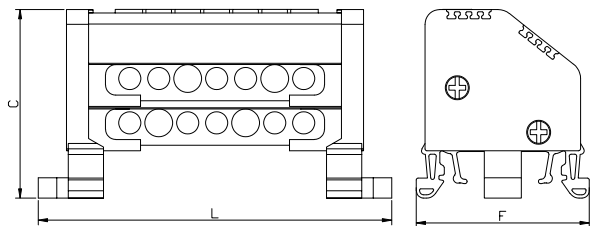
MATERIAL	
Foot (2 Pcs.)	PA
Square Screw (4 Pcs.)	Steel
Screw (14 - 44 Pcs.)	Steel
Earth (2 Pcs.)	Brass
Cover (2 Pcs.)	Polycarbonat

NEW CODE	OLD CODE	DESCRIPTIONS	Current (A)	Voltage (V)	U _{imp} (V)	L ± 2 (mm)	F ± 1 (mm)	C ± 1 (mm)	Pcs.
1080031	2081	2 / 5 - 7 Holes	80	400	4000	82,7	50,8	46,6	1
1080032	2082	2 / 8 - 10 Holes	80	400	4000	101,7	50,8	46,6	1
1080033	2083	2 / 10 - 12 Holes	80	400	4000	114,2	50,8	46,6	1
1080034	2084	2 / 13 - 15 Holes	80	400	4000	132,7	50,8	46,6	1
1080035	2085	2 / 20 - 22 Holes	80	400	4000	176,5	50,8	46,6	1

MAX. CABLE SECTION			
INCOMING		OUTGOING	
With Terminal	Without Terminal	With Terminal	Without Terminal
10	16	6	10

*Multi Core Cables should be used with a Cord End Terminal

TWO POLES DISTRIBUTION UNITS 7 x 12 mm² - WITH COVER



* **U_{imp}** : Impact strength voltage

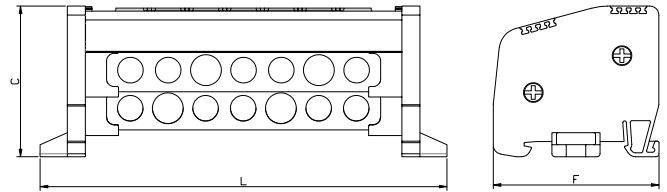
MARKING	
See Pg. 181-185	9540 / 9770 / 5443 / 4440 4442 / 4390

MATERIAL	
Foot (2 Pcs.)	PA
Square Screw (4 Pcs.)	Steel
Screw (14 - 44 Pcs.)	Steel
Earth (2 Pcs.)	Brass
Cover (2 Pcs.)	Polycarbonat

NEW CODE	OLD CODE	DESCRIPTIONS	Current (A)	Voltage (V)	U _{imp} (V)	L ± 2 (mm)	F ± 1 (mm)	C ± 1 (mm)	Pcs.
1080041	2091	2 / 5 - 7 Holes	160	750	4000	95,2	50,8	46,6	1
1080042	2092	2 / 8 - 10 Holes	160	750	4000	118,7	50,8	46,6	1
1080043	2093	2 / 10 - 12 Holes	160	750	4000	134,2	50,8	46,6	1
1080044	2094	2 / 13 - 15 Holes	160	750	4000	157,2	50,8	46,6	1
1080045	2095	2 / 20 - 22 Holes	160	750	4000	212,2	50,8	46,6	1

MAX. CABLE SECTION			
INCOMING		OUTGOING	
With Terminal	Without Terminal	With Terminal	Without Terminal
16	25	10	16

*Multi Core Cables should be used with a Cord End Terminal

TWO POLES DISTRIBUTION UNITS 10 x 15 mm² - WITH COVER


* **U_{imp}** : Impact strength voltage

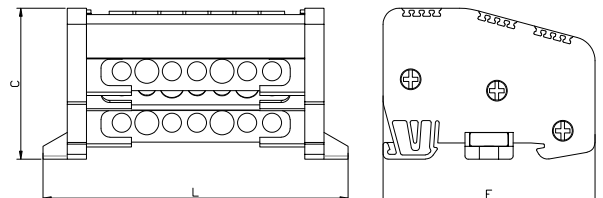
MARKING	
See Pg. 181-185	9540 / 9770 / 5443 / 4440 4442 / 4390

NEW CODE	OLD CODE	DESCRIPTIONS	Current (A)	Voltage (V)	U _{imp} (V)	L ± 2 (mm)	F ± 1 (mm)	C ± 1 (mm)	Pcs.
1080036	2086	2 / 5 - 7 Holes	250	750	4000	135	55	50	1
1080037	2087	2 / 8 - 10 Holes	250	750	4000	172,5	55	50	1
1080038	2088	2 / 10 - 12 Holes	250	750	4000	197	55	50	1
1080039	2089	2 / 13 - 15 Holes	250	750	4000	235	55	50	1
1080040	2090	2 / 20 - 22 Holes	250	750	4000	322,5	55	50	1

MATERIAL	
Foot (2 Pcs.)	PA
Square Screw (4 Pcs.)	Steel
Screw (14 - 44 Pcs.)	Steel
Earth (2 Pcs.)	Brass
Cover (2 Pcs.)	Polycarbonat

MAX. CABLE SECTION			
INCOMING		OUTGOING	
With Terminal	Without Terminal	With Terminal	Without Terminal
35	50	25	35

*Multi Core Cables should be used with a Cord End Terminal

THREE POLES DISTRIBUTION UNITS 6,5 x 9 mm² - WITH COVER (LOW TYPE)


* In order to ensure complete insulation for the declared impact strength, the base insulation part must be used which provided with the product

* **U_{imp}** : Impact strength voltage

MARKING	
See Pg. 181-185	9540 / 9770 / 5443 / 4440 4442 / 4390

NEW CODE	OLD CODE	DESCRIPTIONS	Current (A)	Voltage (V)	U _{imp} (V)	L ± 2 (mm)	F ± 1 (mm)	C ± 1 (mm)	Pcs.
1080066	2171	2 / 5 - 7 Holes	80	400	4000	82,7	66	47	1
1080067	2172	2 / 8 - 10 Holes	80	400	4000	101,6	66	47	1
1080068	2173	2 / 10 - 12 Holes	80	400	4000	113,9	66	47	1
1080069	2174	2 / 13 - 15 Holes	80	400	4000	132,8	66	47	1
1080070	2175	2 / 20 - 22 Holes	80	400	4000	176,5	66	47	1

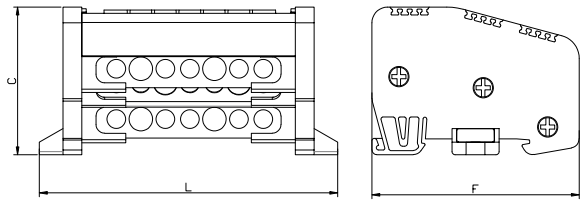
MATERIAL	
Foot (2 Pcs.)	PA
Square Screw (6 Pcs.)	Steel
Screw (21 - 66 Pcs.)	Steel
Earth (3 Pcs.)	Brass
Cover (3 Pcs.)	Polycarbonat

ACCESSORY		
Distribution Unit Isolation Apparatus	NEW CODE	OLD CODE
	1080136	2137

MAX. CABLE SECTION			
INCOMING		OUTGOING	
With Terminal	Without Terminal	With Terminal	Without Terminal
10	16	6	10

*Multi Core Cables should be used with a Cord End Terminal

THREE POLES DISTRIBUTION UNITS 7 x 12 mm² - WITH COVER (LOW TYPE)



* In order to ensure complete insulation for the declared impact strength, the base insulation part must be used which provided with the product

* **U_{imp}** : Impact strength voltage

MARKING	
See Pg. 181-185	9540 / 9770 / 5443 / 4440 4442 / 4390

MATERIAL	
Foot (2 Pcs.)	PA
Square Screw (6 Pcs.)	Steel
Screw (21 - 66 Pcs.)	Steel
Earth (3 Pcs.)	Brass
Cover (3 Pcs.)	Polycarbonat

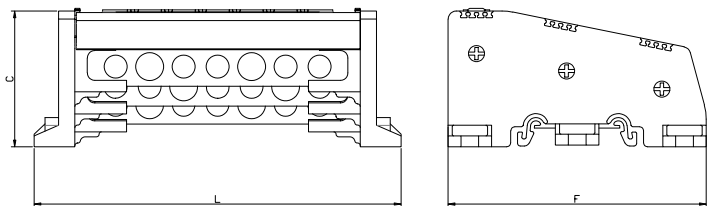
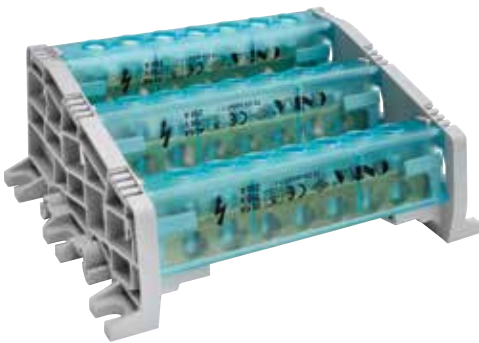
NEW CODE	OLD CODE	DESCRIPTIONS	Current (A)	Voltage (V)	U _{imp} (V)	L ± 2 (mm)	F ± 1 (mm)	C ± 1 (mm)	Pcs.
1080061	2151	2 / 5 - 7 Holes	160	750	4000	95	66	47	1
1080062	2152	2 / 8 - 10 Holes	160	750	4000	118,5	66	47	1
1080063	2153	2 / 10 - 12 Holes	160	750	4000	134	66	47	1
1080064	2154	2 / 13 - 15 Holes	160	750	4000	157	66	47	1
1080065	2155	2 / 20 - 22 Holes	160	750	4000	212	66	47	1

ACCESSORY		
Distribution Unit Isolation Apparatus	NEW CODE	OLD CODE
	1080136	2137

MAX. CABLE SECTION			
INCOMING		OUTGOING	
With Terminal	Without Terminal	With Terminal	Without Terminal
10	25	10	16

*Multi Core Cables should be used with a Cord End Terminal

THREE POLES DISTRIBUTION UNITS 10 x 15 mm² - WITH COVER (LOW TYPE)



* **U_{imp}** : Impact strength voltage

MARKING	
See Pg. 181-185	9540 / 9770 / 5443 / 4440 4442 / 4390

MATERIAL	
Foot (2 Pcs.)	PA
Square Screw (6 Pcs.)	Steel
Screw (21 - 66 Pcs.)	Steel
Earth (3 Pcs.)	Brass
Cover (3 Pcs.)	Polycarbonat

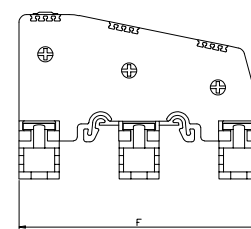
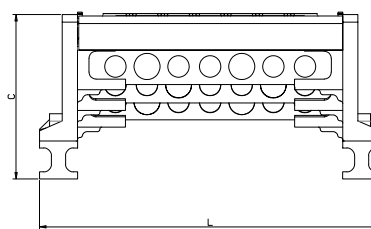
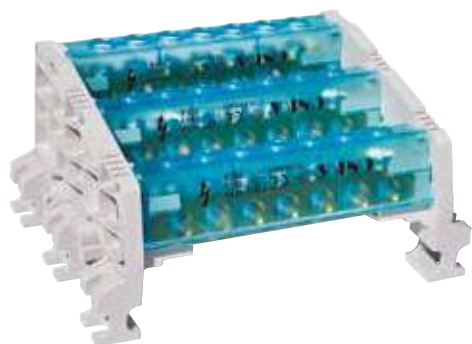
NEW CODE	OLD CODE	DESCRIPTIONS	Current (A)	Voltage (V)	U _{imp} (V)	L ± 2 (mm)	F ± 1 (mm)	C ± 1 (mm)	Pcs.
1080071	2181	2 / 5 - 7 Holes	250	750	4000	135	95	50	1
1080072	2182	2 / 8 - 10 Holes	250	750	4000	172,5	95	50	1
1080073	2183	2 / 10 - 12 Holes	250	750	4000	197	95	50	1
1080074	2184	2 / 13 - 15 Holes	250	750	4000	235	95	50	1
1080075	2185	2 / 20 - 22 Holes	250	750	4000	322,5	95	50	1

MAX. CABLE SECTION			
INCOMING		OUTGOING	
With Terminal	Without Terminal	With Terminal	Without Terminal
35	50	25	35

*Multi Core Cables should be used with a Cord End Terminal



THREE POLES DISTRIBUTION UNITS 10 x 15 mm² - WITH COVER (HIGH TYPE)



* **U_{imp}** : Impact strength voltage

MARKING	
See Pg. 181-185	9540 / 9770 / 5443 / 4440 4442 / 4390

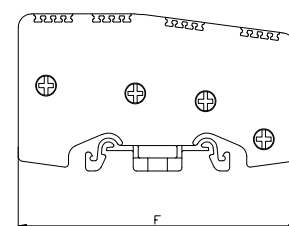
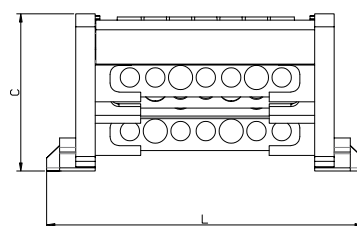
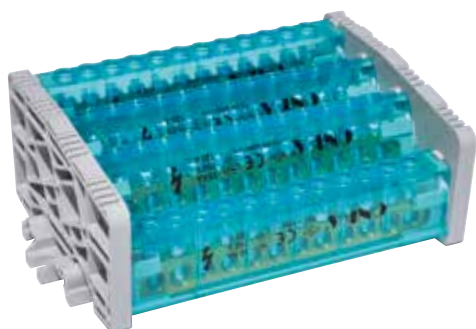
MATERIAL	
Foot (2 Pcs.)	PA
Square Screw (6 Pcs.)	Steel
Screw (21 - 66 Pcs.)	Steel
Earth (3 Pcs.)	Brass
Cover (3 Pcs.)	Polycarbonat

NEW CODE	OLD CODE	DESCRIPTIONS	Current (A)	Voltage (V)	U _{imp} (V)	L ± 2 (mm)	F ± 1 (mm)	C ± 1 (mm)	Pcs.
1080076	2186	2 / 5 - 7 Holes	250	750	4000	135	95	65	1
1080077	2187	2 / 8 - 10 Holes	250	750	4000	172,5	95	65	1
1080078	2188	2 / 10 - 12 Holes	250	750	4000	197	95	65	1
1080079	2189	2 / 13 - 15 Holes	250	750	4000	235	95	65	1
1080080	2190	2 / 20 - 22 Holes	250	750	4000	322,5	95	65	1

MAX. CABLE SECTION			
INCOMING		OUTGOING	
With Terminal	Without Terminal	With Terminal	Without Terminal
35	50	25	35

*Multi Core Cables should be used with a Cord End Terminal

FOUR POLES DISTRIBUTION UNITS 6,5 x 9 mm² - WITH COVER (LOW TYPE)



* **U_{imp}** : Impact strength voltage

MARKING	
See Pg. 181-185	9540 / 9770 / 5443 / 4440 4442 / 4390

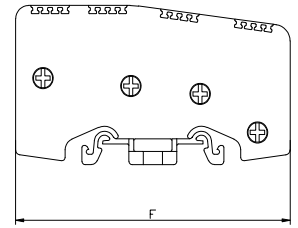
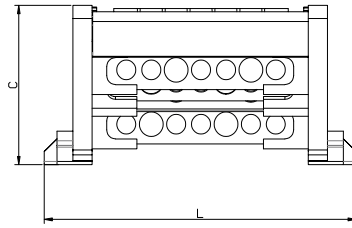
MATERIAL	
Foot (2 Pcs.)	PA
Square Screw (8 Pcs.)	Steel
Screw (28 - 88 Pcs.)	Steel
Earth (4 Pcs.)	Brass
Cover (4 Pcs.)	Polycarbonat

NEW CODE	OLD CODE	DESCRIPTIONS	Current (A)	Voltage (V)	U _{imp} (V)	L ± 2 (mm)	F ± 1 (mm)	C ± 1 (mm)	Pcs.
1080086	2201	2 / 5 - 7 Holes	80	400	4000	85,8	86	48,5	1
1080087	2202	2 / 8 - 10 Holes	80	400	4000	104,7	86	48,5	1
1080088	2203	2 / 10 - 12 Holes	80	400	4000	117	86	48,5	1
1080089	2204	2 / 13 - 15 Holes	80	400	4000	135,9	86	48,5	1
1080090	2205	2 / 20 - 22 Holes	80	400	4000	179,6	86	48,5	1

MAX. CABLE SECTION			
INCOMING		OUTGOING	
With Terminal	Without Terminal	With Terminal	Without Terminal
10	16	6	10

*Multi Core Cables should be used with a Cord End Terminal

FOUR POLES DISTRIBUTION UNITS 7 x 12 mm² - WITH COVER (LOW TYPE)



* **U_{imp}** : Impact strength voltage

MARKING	
See Pg. 181-185	9540 / 9770 / 5443 / 4440 4442 / 4390

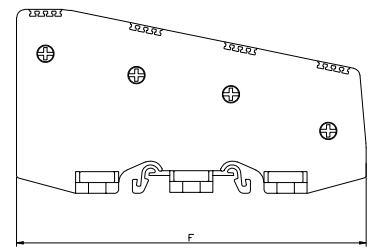
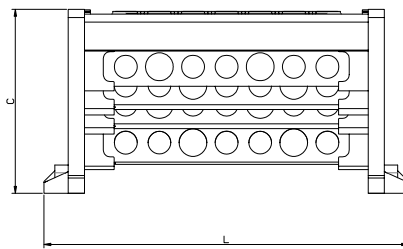
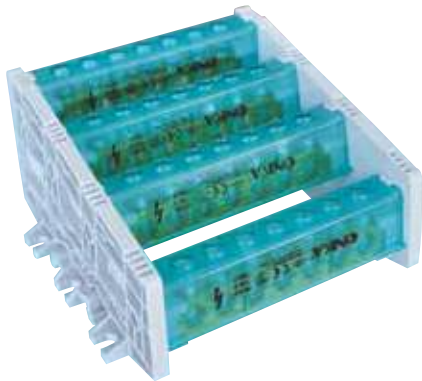
MATERIAL	
Foot (2 Pcs.)	PA
Square Screw (8 Pcs.)	Steel
Screw (28 - 88 Pcs.)	Steel
Earth (4 Pcs.)	Brass
Cover (4 Pcs.)	Polycarbonat

NEW CODE	OLD CODE	DESCRIPTIONS	Current (A)	Voltage (V)	U _{imp} (V)	L ± 2 (mm)	F ± 1 (mm)	C ± 1 (mm)	Pcs.
1080091	2211	2 / 5 - 7 Holes	160	750	4000	97,7	86	48,5	1
1080092	2212	2 / 8 - 10 Holes	160	750	4000	121,2	86	48,5	1
1080093	2213	2 / 10 - 12 Holes	160	750	4000	136,7	86	48,5	1
1080094	2214	2 / 13 - 15 Holes	160	750	4000	159,7	86	48,5	1
1080095	2215	2 / 20 - 22 Holes	160	750	4000	214,7	86	48,5	1

MAX. CABLE SECTION			
INCOMING		OUTGOING	
With Terminal	Without Terminal	With Terminal	Without Terminal
16	25	10	16

*Multi Core Cables should be used with a Cord End Terminal

FOUR POLES DISTRIBUTION UNITS 10 x 15 mm² - WITH COVER (LOW TYPE)



* **U_{imp}** : Impact strength voltage

MARKING	
See Pg. 181-185	9540 / 9770 / 5443 / 4440 4442 / 4390

MATERIAL	
Foot (2 Pcs.)	PA
Square Screw (8 Pcs.)	Steel
Screw (21 - 66 Pcs.)	Steel
Earth (4 Pcs.)	Brass
Cover (4 Pcs.)	Polycarbonat

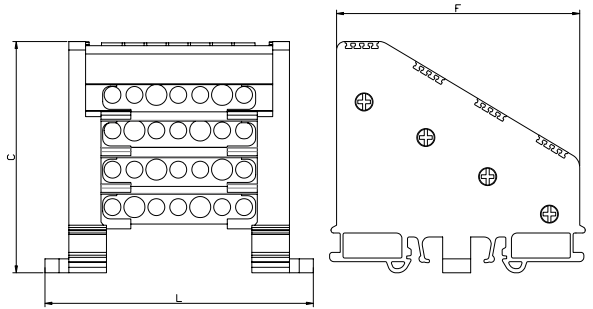
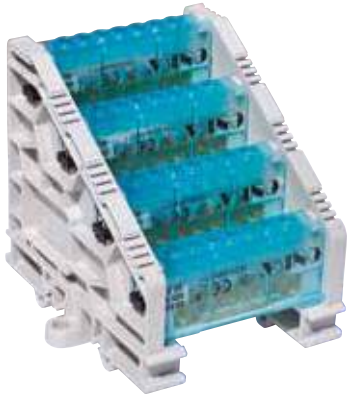
NEW CODE	OLD CODE	DESCRIPTIONS	Current (A)	Voltage (V)	U _{imp} (V)	L ± 2 (mm)	F ± 1 (mm)	C ± 1 (mm)	Pcs.
1080056	2116	2 / 5 - 7 Holes	250	750	4000	135,5	130	68	1
1080057	2117	2 / 8 - 10 Holes	250	750	4000	172,6	130	68	1
1080058	2118	2 / 10 - 12 Holes	250	750	4000	197	130	68	1
1080059	2119	2 / 13 - 15 Holes	250	750	4000	235	130	68	1
1080060	2120	2 / 20 - 22 Holes	250	750	4000	322,5	130	68	1

MAX. CABLE SECTION			
INCOMING		OUTGOING	
With Terminal	Without Terminal	With Terminal	Without Terminal
35	50	25	35

*Multi Core Cables should be used with a Cord End Terminal



FOUR POLES DISTRIBUTION UNITS 6,5 x 9 mm² - WITH COVER (HIGH TYPE)



* **U_{imp}** : Impact strength voltage

MARKING	
See Pg. 181-185	9540 / 9770 / 5443 / 4440 4442 / 4390

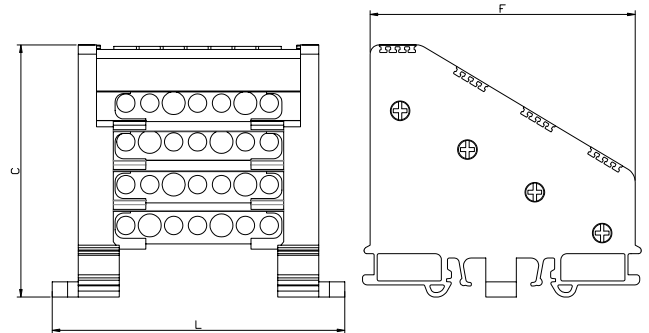
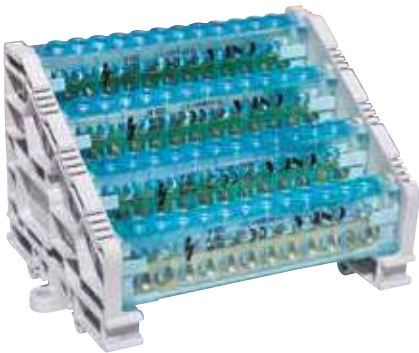
MATERIAL	
Foot (2 Pcs.)	PA
Square Screw (8 Pcs.)	Steel
Screw (28 - 88 Pcs.)	Steel
Earth (4 Pcs.)	Brass
Cover (4 Pcs.)	Polycarbonat

NEW CODE	OLD CODE	DESCRIPTIONS	Current (A)	Voltage (V)	U _{imp} (V)	L ± 2 (mm)	F ± 1 (mm)	C ± 1 (mm)	Pcs.
1080046	2101	2 / 5 - 7 Holes	80	400	4000	84,3	86,5	82,3	1
1080047	2102	2 / 8 - 10 Holes	80	400	4000	103,2	86,5	82,3	1
1080048	2103	2 / 10 - 12 Holes	80	400	4000	115,5	86,5	82,3	1
1080049	2104	2 / 13 - 15 Holes	80	400	4000	134,4	86,5	82,3	1
1080050	2105	2 / 20 - 22 Holes	80	400	4000	178,1	86,5	82,3	1

MAX. CABLE SECTION			
INCOMING		OUTGOING	
With Terminal	Without Terminal	With Terminal	Without Terminal
10	16	6	10

*Multi Core Cables should be used with a Cord End Terminal

FOUR POLES DISTRIBUTION UNITS 7 x 12 mm² - WITH COVER (HIGH TYPE)



* **U_{imp}** : Impact strength voltage

MARKING	
See Pg. 181-185	9540 / 9770 / 5443 / 4440 4442 / 4390

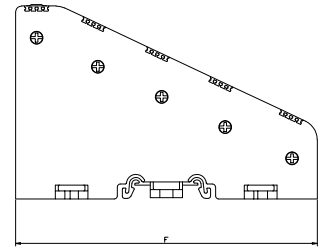
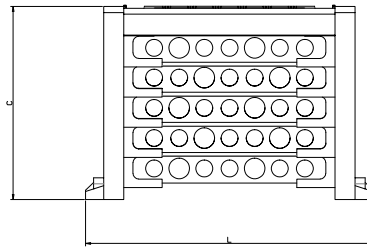
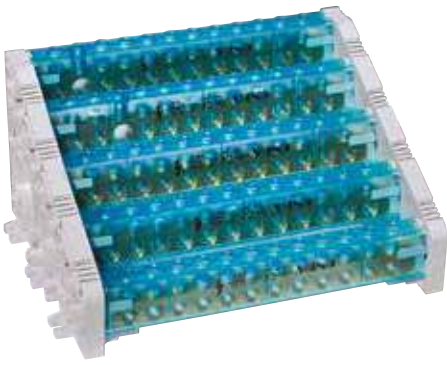
MATERIAL	
Foot (2 Pcs.)	PA
Square Screw (8 Pcs.)	Steel
Screw (28 - 88 Pcs.)	Steel
Earth (4 Pcs.)	Brass
Cover (4 Pcs.)	Polycarbonat

NEW CODE	OLD CODE	DESCRIPTIONS	Current (A)	Voltage (V)	U _{imp} (V)	L ± 2 (mm)	F ± 1 (mm)	C ± 1 (mm)	Pcs.
1080051	2111	2 / 5 - 7 Holes	160	750	4000	95,5	86,5	82,3	1
1080052	2112	2 / 8 - 10 Holes	160	750	4000	119,5	86,5	82,3	1
1080053	2113	2 / 10 - 12 Holes	160	750	4000	135	86,5	82,3	1
1080054	2114	2 / 13 - 15 Holes	160	750	4000	158	86,5	82,3	1
1080055	2115	2 / 20 - 22 Holes	160	750	4000	213	86,5	82,3	1

MAX. CABLE SECTION			
INCOMING		OUTGOING	
With Terminal	Without Terminal	With Terminal	Without Terminal
10	25	10	16

*Multi Core Cables should be used with a Cord End Terminal

FIVE POLES DISTRIBUTION UNITS 10 x 15 mm² - WITH COVER (LOW TYPE)



MARKING

See Pg. 181-185

9540 / 9770 / 5443 / 4440
4442 / 4390 / 2630

MATERIAL

Foot (2 Pcs.)	PA
Square Screw (10 Pcs.)	Steel
Screw (35 - 110 Pcs.)	Steel
Earth (5 Pcs.)	Brass
Cover (5 Pcs.)	Polycarbonat

* **U_{imp}** : Impact strength voltage

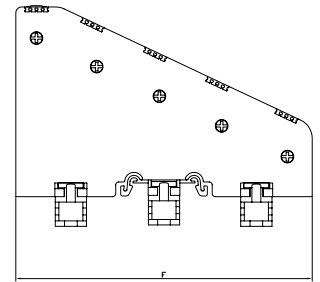
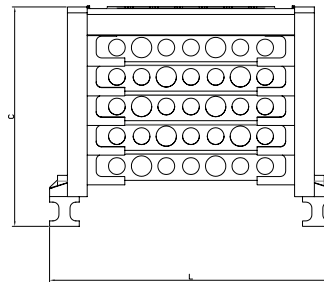
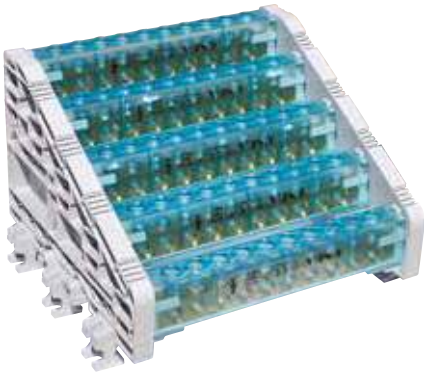
NEW CODE	OLD CODE	DESCRIPTIONS	Current (A)	Voltage (V)	U _{imp} (V)	L ± 2 (mm)	F ± 1 (mm)	C ± 1 (mm)	Pcs.
1080081	2191	2 / 5 - 7 Holes	250	750	4000	143	150	96	1
1080082	2192	2 / 8 - 10 Holes	250	750	4000	180,5	150	96	1
1080083	2193	2 / 10 - 12 Holes	250	750	4000	205	150	96	1
1080084	2194	2 / 13 - 15 Holes	250	750	4000	243	150	96	1
1080085	2195	2 / 20 - 22 Holes	250	750	4000	329	150	96	1

MAX. CABLE SECTION

INCOMING		OUTGOING	
With Terminal	Without Terminal	With Terminal	Without Terminal
35	50	25	35

*Multi Core Cables should be used with a Cord End Terminal

FIVE POLES DISTRIBUTION UNITS 10 x 15 mm² - WITH COVER (HIGH TYPE)



MARKING

See Pg. 181-185

9540 / 9770 / 5443 / 4440
4442 / 4390 / 2630

MATERIAL

Foot (2 Pcs.)	PA
Square Screw (10 Pcs.)	Steel
Screw (35 - 110 Pcs.)	Steel
Earth (5 Pcs.)	Brass
Cover (5 Pcs.)	Polycarbonat

* **U_{imp}** : Impact strength voltage

NEW CODE	OLD CODE	DESCRIPTIONS	Current (A)	Voltage (V)	U _{imp} (V)	L ± 2 (mm)	F ± 1 (mm)	C ± 1 (mm)	Pcs.
1080096	2216	2 / 5 - 7 Holes	250	750	4000	143	150	111	1
1080097	2217	2 / 8 - 10 Holes	250	750	4000	180,5	150	111	1
1080098	2218	2 / 10 - 12 Holes	250	750	4000	205	150	111	1
1080099	2219	2 / 13 - 15 Holes	250	750	4000	243	150	111	1
1080100	2220	2 / 20 - 22 Holes	250	750	4000	329	150	111	1

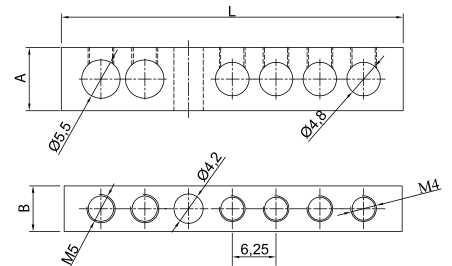
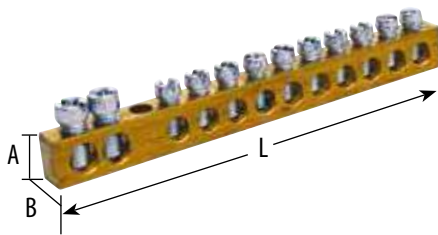
MAX. CABLE SECTION

INCOMING		OUTGOING	
With Terminal	Without Terminal	With Terminal	Without Terminal
35	50	25	35

*Multi Core Cables should be used with a Cord End Terminal



SLOTTED GROUNDED PANEL TERMINAL CONNECTORS 80 A (6.5 x 9 mm²)

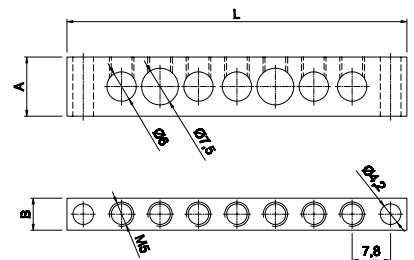
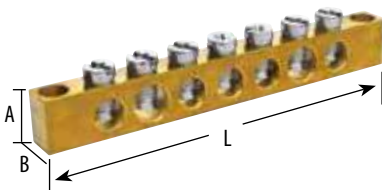


NEW CODE	OLD CODE	DESCRIPTIONS	A	B	L ± 2	Pcs. Box
1080101	2001	2/3 = 5 Holes	9	6,5	42	50
1080102	2002	2/5 = 7 Holes	9	6,5	54	50
1080103	2003	2/8 = 10 Holes	9	6,5	73	50
1080104	2004	2/10 = 12 Holes	9	6,5	86	50
1080105	2005	2/13 = 15 Holes	9	6,5	105	50
1080106	2006	2/20 = 22 Holes	9	6,5	148	50
1080107	2007	2/40 = 42 Holes	9	6,5	285	50
1080108	2008	2/60 = 62 Holes	9	6,5	410	50
1080109	2009	2/80 = 82 Holes	9	6,5	535	50
1080110	1999	1 meter 159 Holes	9	6,5	1000	50

MAX. CABLE SECTION			
INCOMING		OUTGOING	
With Terminal	Without Terminal	With Terminal	Without Terminal
10	16	6	10

*Multi Core Cables should be used with a Cord End Terminal

SLOTTED GROUNDED PANEL TERMINAL CONNECTORS 160 A (7 x 12 mm²)

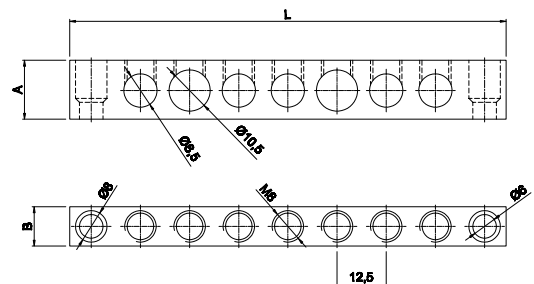
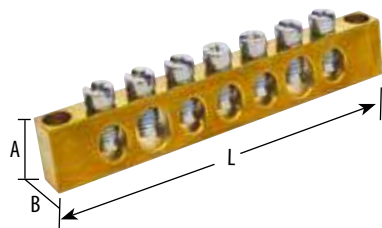


NEW CODE	OLD CODE	DESCRIPTIONS	A	B	L ± 2	Pcs. Box
1080115	2021	2/5 = 7 Holes	12	6,5	69	50
1080116	2022	2/8 = 10 Holes	12	6,5	93	50
1080117	2023	2/10 = 12 Holes	12	6,5	108	50
1080118	2024	2/13 = 15 Holes	12	6,5	133	50
1080119	2025	2/20 = 22 Holes	12	6,5	188	50
1080121	2029	1 meter 126 Holes	12	6,5	1000	50

MAX. CABLE SECTION			
INCOMING		OUTGOING	
With Terminal	Without Terminal	With Terminal	Without Terminal
16	25	10	16

*Multi Core Cables should be used with a Cord End Terminal

SLOTTED GROUNDED PANEL TERMINAL CONNECTORS 250 A (10 x 15 mm²)

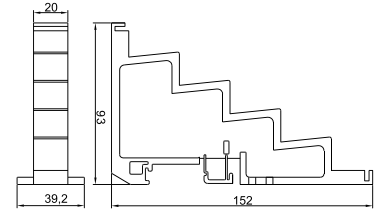


NEW CODE	OLD CODE	DESCRIPTIONS	A	B	L ± 2	Pcs. Box
1080123	2041	2/5 = 7 Holes	15	10	111	50
1080124	2042	2/8 = 10 Holes	15	10	149	50
1080125	2043	2/10 = 12 Holes	15	10	173	50
1080126	2044	2/13 = 15 Holes	15	10	211	50
1080127	2045	2/20 = 22 Holes	15	10	299	50
1080128	2028	1 meter 79 Holes	15	10	1000	50

MAX. CABLE SECTION			
INCOMING		OUTGOING	
With Terminal	Without Terminal	With Terminal	Without Terminal
35	50	25	35

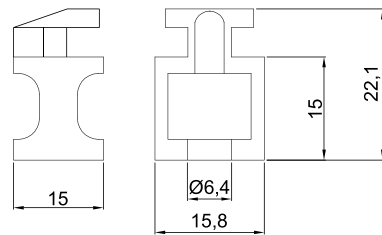
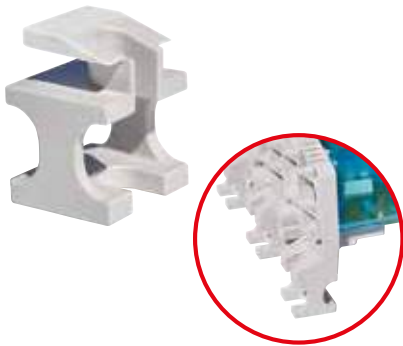
*Multi Core Cables should be used with a Cord End Terminal

5 POLE DISTRIBUTION UNIT & ACCESSORIES



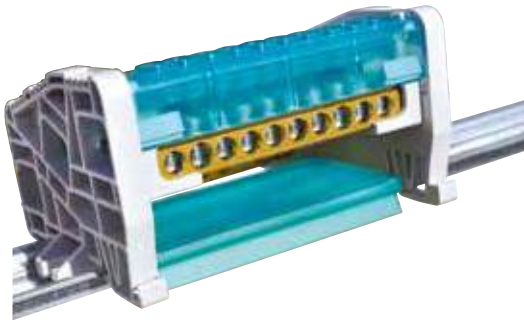
NEW CODE	OLD CODE	DESCRIPTION	Pcs. Box.
1080134	2131	30 x 5 Base (Max. 30x5)	10

ASCENDER PART FOR DISTRIBUTION UNITS



NEW CODE	OLD CODE	DESCRIPTION	Pcs. Box.
1080135	2134	Ascender part for 1-3-5 Pole Distribution Units	100

DISTRIBUTION UNIT ISOLATION APPARATUS



NEW CODE	OLD CODE	DESCRIPTION	Pcs. Box.
1080136	2137	35 mm. Cover Apparatus (1m)	10

FORMING INSULATOR (3/4 Pole - Max. 40x10 mm)













**800
AMPER**

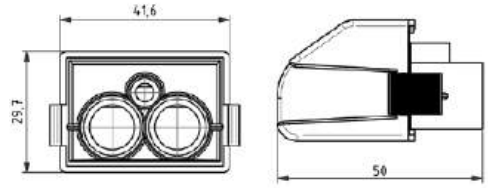
- UL94V0 incombustibility standard
- Ergonomic and compact structure.
- Developed design against short-circuit forces
- Easy assembly and operation in Form of 1-2-3-4
- Safe and aesthetic busbar

CODE	DESCRIPTION	Pcs. Box.
İRTPF-4003	3-Pole Forming Insulator (Max. 40x10)	1 SET
İRTPF-4004	4-Pole Forming Insulator (Max. 40x10)	1 SET

MONOBLOCK DISTRIBUTION UNITS

	CODE	DESCRIPTIONS	Pcs		CODE	DESCRIPTIONS	Pcs
	FTG-38049	80 A Input: 1 x 2,5-16 mm ² Output: 4 x 2,5 - 6 mm ² 2 x 2,5 - 16 mm ²	1		FTG-38074 N	175 A Blue Input: 1 x 16 - 70 mm ² Output : 10 x 2,5 - 16 mm ²	1
	FTG-38049 PE	80 A Green Input: 1 x 2,5 - 16 mm ² Output: 4 x 2,5 - 6 mm ² 2 x 2,5 - 16 mm ²	1		FTG-38032	160 A Input: 1 x 10-70 mm ² Output : 6 x 2,5 - 16 mm ²	1
	FTG-38049 N	80 A Blue Input: 1 x 2,5 - 16 mm ² Output: 4 x 2,5 - 6 mm ² 2 x 2,5 - 16 mm ²	1		FTG-38020	250 A Input: 1 x 35 - 120 mm ² Output : 2 x 6 - 35 mm ² 5 x 1,5 - 16 mm ² 4x1,5-10 mm ²	1
	FTG-38041	125 A Input: 1 x 10-35 mm ² 1 x 6 - 16 mm ² Output : 6 x 2,5 - 16 mm ²	1		FTG-38019	400 A Input: 1x95-185 mm ² Output : 2 x 6 - 35 mm ² 5 x 1,5 - 16 mm ² 4 x 1,5 - 10 mm ²	1
	FTG-38041 PE	125 A Input: 1 x 10-35 mm ² 1 x 6 - 16 mm ² Output : 6 x 2,5 - 16 mm ²	1		FTG-38404N	400 A Input : 1 x 70 - 240 mm ² Output : 2 x 35 - 120 mm ²	1
	FTG-38041 N	125 A Input: 1 x 16-35 mm ² 1 x 6 - 16 mm ² Output : 6 x 2,5 - 16 mm ²	1		FTG-38402	400 A Bara Inputi : 20 x 4 - 25 x 10 mm Output : 2 x 35 - 120 mm ²	1
	FTG-38076	125 A Input: 1 x 16-35 mm ² Output : 10 x 2,5 - 16 mm ²	1		FTG-38062	800 A Bara Inputi 1 x 35 - 300 mm Bar Width : 50 mm Output 2 x 35 - 300 mm ²	1
	FTG-38074	175 A Input: 1 x 16-70 mm ² Output : 10 x 2,5 - 16 mm ²	1		FTG-38063	800 A Bara Inputi 2 x 35 - 300 mm Bar Width : 20 mm Output 2 x 35 - 300 mm ²	1
	FTG-38074 PE	175 A Input: 1 x 16-70 mm ² Output : 10 x 2,5 - 16 mm ²	1				

MONOBLOCK DISTRIBUTION UNITS



CODE	DESCRIPTIONS	Pcs
KA502	1000 V DC, 690 V AC, 2 x 6-35 mm ² , 160A(Cu), 125A(AL)	1

3 POLE MONOBLOCK



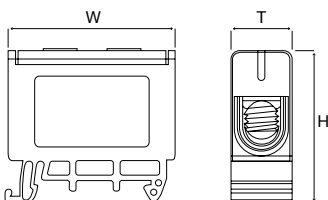
CODE	DESCRIPTIONS	Pcs
FTG-38056	125 A , (3 PHASE + NEUTRAL) Input: 1 x 10 - 35 mm ² Output: 5 x 1,5 - 6, 2 x 2,5 - 16mm ²	1
FTG-38075	125 A , (3 PHASE) Input: 1 x 10 - 35 mm ² Output: 6 x 2,5 - 16 mm ²	1

MONOBLOCK DISTRIBUTION UNITS



CODE	COLOUR	DESCRIPTIONS	VOLTAGE / CURRENT (V/A)	Pcs
FTG-KS741	Gray	2 x 25 mm ² - 14 x 4 mm ²	690V / 76A	10
FTG-KS741N	Blue	2 x 25 mm ² - 14 x 4 mm ²	690V / 76A	10
FTG-KS741PE	Green	2 x 25 mm ² - 14 x 4 mm ²	690V / 76A	10

BIMETAL TERMINAL BLOCKS



CODE	Conductor Section	Rated Current (A)	Nom. Voltage (V)	Width (W)	Height (H)	Thickness (T)
ONKA-8930-16/95	16 - 95 mm ²	Cu 245A Al 220A	800 V	60 mm	49 mm	24 mm
ONKA-8930-35/150	16 - 95 mm ²	Cu 320A Al 290A	800 V	72 mm	59 mm	29,5 mm
ONKA-8930-35/240	16 - 95 mm ²	Cu 425A Al 380A	800 V	97 mm	67 mm	37,5 mm

MONOBLOCK DISTRIBUTION UNITS


KVIAC12240G

CODE	DESCRIPTIONS	INPUT OUTPUT	CABLE SECTION	CURRENT		Pcs
				CU	AL	
FTG-KVIAC12240G	2 Input, 2 Output, 2 x 35 - 240 mm ² Gray	2/2	35 - 240 mm ²	2x400	315	1

MONOBLOCK DISTRIBUTION UNITS


KVIAC51016G



KVIAC32035G

CODE	DESCRIPTIONS	INPUT OUTPUT	CABLE SECTION	CURRENT		Pcs
				CU	AL	
FTG-KVIAC51016G	2,5 - 16 mm ² Gray	5x1 / 5x1	2,5 - 16 mm ²	5x80	63	10
FTG-KVIAC32035G	2,5 - 35 mm ² Gray	3x2 / 3x2	2,5 - 35 mm ²	3x2x160	125	1

FULL INSULATED MONOBLOCK DISTRIBUTION UNITS


CODE	DESCRIPTIONS	Pcs
FTG-38811	125A, Gray Input : 2 x 10 - 35, Output : 2 x 2,5 - 25,6 x 1,5 - 16	10
FTG-38811N	125A, Blue Input : 2 x 10 - 35, Output : 2 x 2,5 - 25,6 x 1,5 - 16	5
FTG-38811PE	125A, Green Input : 2 x 10 - 35, Output : 2 x 2,5 - 25,6 x 1,5 - 16	5
FTG-38811R	125A, Red Input : 2 x 10 - 35, Output : 2 x 2,5 - 25,6 x 1,5 - 16	6
FTG-38812	160A, Gray Input : 2 x 25 - 70, Output : 3 x 2,5 - 25, 8 x 1,5 - 16	3
FTG-38812N	160A, Blue Input : 2 x 25 - 70, Output : 3 x 2,5 - 25, 8 x 1,5 - 16	3
FTG-38812PE	160A, Green Input : 2 x 25 - 70, Output : 3 x 2,5 - 25, 8 x 1,5 - 16	30

NEUTRAL & EARTH DISTRIBUTION BLOCKS (FULL INSULATED)


CODE	DESCRIPTIONS	CABLE SECTION	Pcs
FTG-870 N/15S	15 x 16 mm ² Blue	16 mm ²	10
FTG-870 S/15FS	15 x 16 mm ² Green	16 mm ²	10

MONOBLOCK DISTRIBUTION UNITS



CODE	DESCRIPTIONS	PCS/BOX
ONK80	80 A Input : 3 x 6 - 16 mm ² Output : 4 x 2,5 - 6 mm ² 3 x 2,5 - 16 mm ²	1



CODE	DESCRIPTIONS	PCS/BOX
ONK125	125 A Input : 1 x 10 - 35 mm ² 1 x 2,5 - 16 mm ² Output : 6 x 2,5 - 16 mm ²	1



CODE	DESCRIPTIONS	PCS/BOX
ONK160	160 A Input : 1 x 10 - 70 mm ² 1 x 2,5 - 16 mm ² Output : 6 x 2,5 - 16 mm ²	1



CODE	DESCRIPTIONS	PCS/BOX
ONK250	250 A Input : 1 x 35 - 120 mm ² Output : 2 x 6 - 35 mm ² 5 x 2,5 - 16 mm ² 4 x 2,5 - 10 mm ²	1



CODE	DESCRIPTIONS	PCS/BOX
ONK400	400 A Input : 1 x 95 - 185 mm ² Output : 2 x 6 - 35 mm ² 5 x 2,5 - 16 mm ² 4 x 2,5 - 10 mm ²	1



CODE	DESCRIPTIONS	PCS/BOX
ONK500	500 A Bar Input : 9,3 x 26,4 mm ² Output : 2 x 6 - 35 mm ² 5 x 2,5 - 16 mm ² 4 x 2,5 - 10 mm ²	1