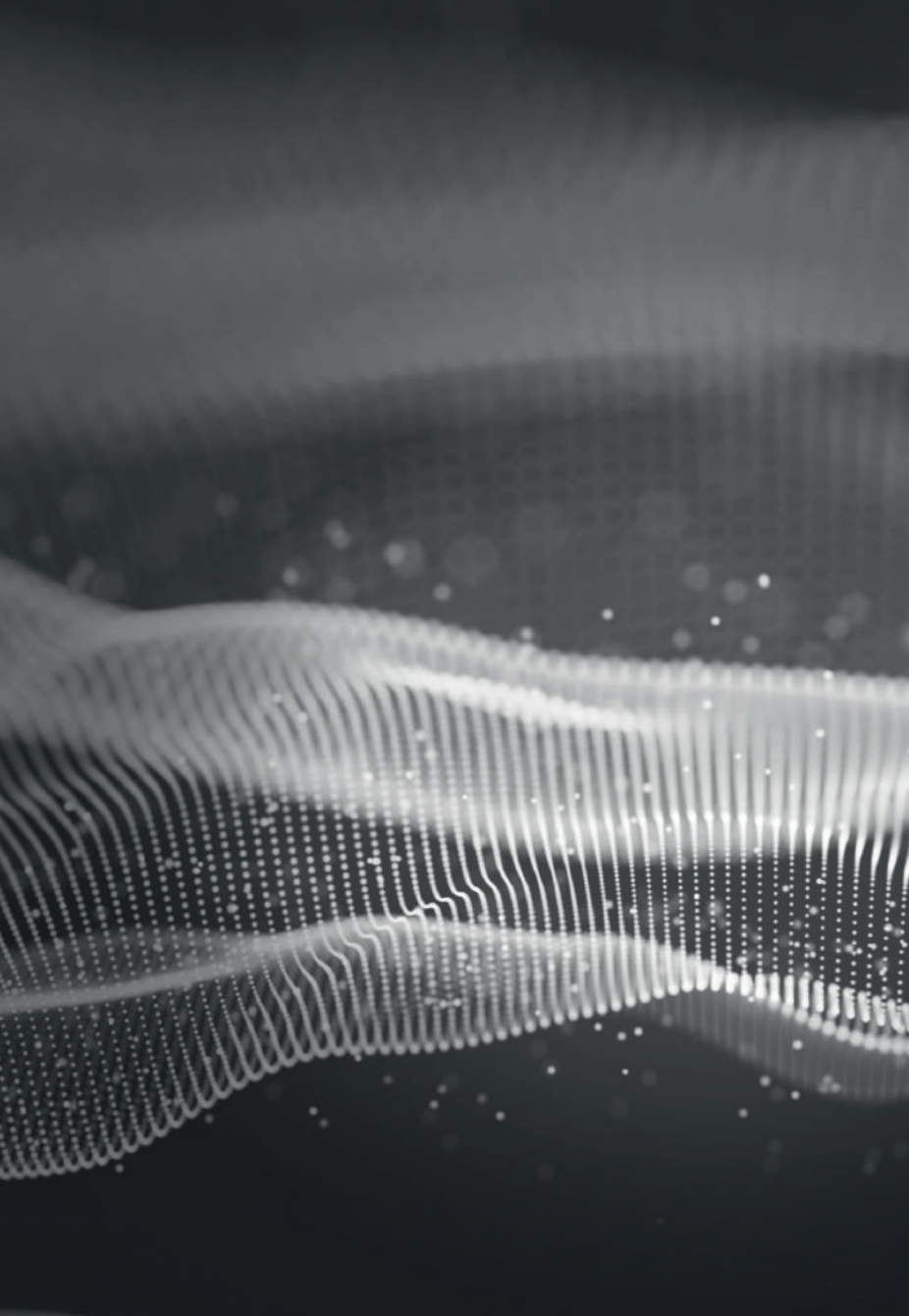


EASY

**TECHNICAL
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GLAFER
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EASY







Electrical cabinets for industrial and service sector up to 630 A

Handy and practical. They offer a quick wiring solution by removing completely the frontal part. Same internal accessories available for Quick, Slim and Compact series thanks to the ModularDIN™ system that enables rapidity and precision of the assembly of modular circuit breakers.

Main characteristics

- 
- 1** Epoxy powder coating after phosphating in RAL 7035 B (other colours on request)
 - 2** Full range of internal finishing accessories to provide solutions for any requirement
 - 3** Possibility of side connection
 - 4** Frontal part completely removable
 - 5** Degree of protection from IP30 (open version) to IP55 with blind door or transparent door with toughened glass
 - 6** Installation of circuit breakers of all leading manufacturers (ABB, Schneider, Siemens, etc.)
 - 7** Patented and certified earth connection system.

*On request, stainless steel cabinet

Series	Description	
TE	Single cabinet with glass door IP55	
TC	Single cabinet with glass door and cable compartment IP55	
TZ	Cabinet with frame IP30	
TG	Cabinet with frame and cable compartment IP30	
TR	Cable compartment IP30	
VR	Cable compartment IP55	

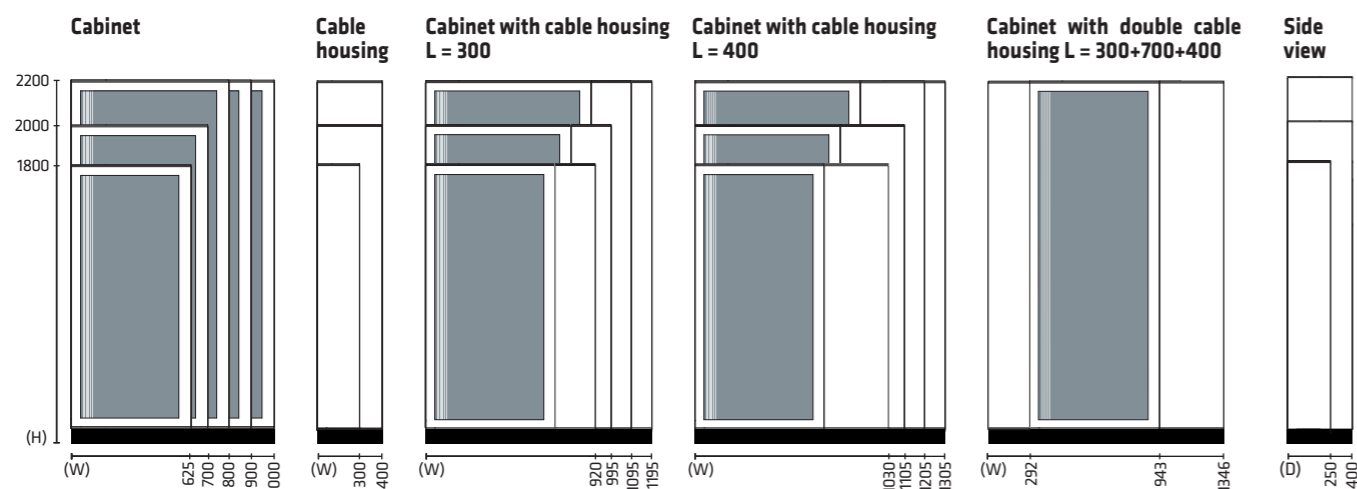
Lafer Group

Simple ideas for great projects.

Technical specifications

	Width (W) m	Height (H) mm	Depth (D) mm
Cabinet	625 (24 modules)	1800 / 2000 / 2200 (usable space = H - 200)	250 (usable space = 125) 400 (usable space = 218)
	700 (24 modules)		
	800 (34 modules)		
	900 (36 modules)		
	1000 (46 modules)		
Cabinet with cable housing	625 + 300 (24 modules)	1800 / 2000 / 2200 (usable space = H - 200)	250 (usable space = 125) 400 (usable space = 218)
	700 + 300 (24 modules)		
	800 + 300 (34 modules)		
	900 + 300 (36 modules)		
	625 + 400 (24 modules)		
	700 + 400 (24 modules)		
Cabinet with double cable housing	300 + 700 + 400 (24 modules)	1800 / 2000 / 2200 (usable space = H - 200)	250 (usable space = 125) 400 (usable space = 218)
	300 + 700 + 400 (24 modules)		
	300 + 700 + 400 (24 modules)		
Cable housing	300	1800 / 2000 / 2200 (usable space = H - 200)	250 400
	400		
Electrical data	Voltage ratings		Rated insulation voltage (U _i) 690 V
	Current ratings		Rated operational voltage (U _e) 400 V
Mechanical characteristics	IP degree of protection		Rated impulse withstand voltage (U _{imp}) 6 / 8 / 12 kV
	Covers height (h)		Rated frequency (f _n) 50 / 60 Hz
	IK test (shock resistance)		Rated current (I _n) Up to 630 A
	Access		Rated short-time withstand current for 1 sec. (I _{cw}) 35 kA
	Execution		Internal Up to IP2X
	Material		External enclosure From IP30 to IP55
	Powder coating		150 / 200 / 300 / 400 / 500 / 600 / 700 / 800 / 900 / 1000
	Plastic components		IK09 glazed door
			IK10 blind door
			From the front / Side / Rear
		Form 1 / Form 2a	
		Structure Pickled plate, 15/10 mm thick	
		Accessories Aluzinc® sheet steel, 15/10 mm thick	
		Standard RAL 7035 B light grey (orange peel)	
		On request Powder RAL colours and stainless steel	

All Lafer cabinets have been designed to be used in indoor environments. In case of outdoor applications, customers should require the supply of the specific rain cover. Lafer shall not be held liable for any damage resulting from the non-observance of these guidelines.



Certifications



Characteristics to be verified	Clause/Subclause	Design verification method	Test report n°
Degree protection of the assembly of enclosures	10.3	IP30	By test EPT16AVM033754359 EUROFINS
		IP55	By test B0011835 CESI
Mechanical impacts (IK)	10.2.6	IK9	By test EPT16AVM034154359 EUROFINS
		IK10	By test EPT16AVM033854359 EUROFINS
Temperature rise limits	10.10.4.2	Single-compartment assemblies with rated current not higher than 630 A	Verification by calculation according to the method of power losses
Clearances	10.4		By test Lafer quality control protocol
Creepage distances	10.4		By test Lafer quality control protocol
Verification of the short-circuit withstand of the protection circuit	10.5.3	Flat copper 60ka	- By test - By comparison with a reference design B0015061 CESI
		Flat aluminium 60 kA	- By test - By comparison with a reference design B6004584 CESI
		Smart Energy 35 kA	- By test - By comparison with a reference design B3012744 CESI
Verification of the short-circuit withstand strength	10.11	Smart Energy 70 kA	- By test - By comparison with a reference design B3013956 CESI
		Inclined flat copper busbar 16 kA	- By test - By comparison with a reference design MP-95_001169 CESI
Seismic test		0.7 g	By test B3020337 CESI
		1 g	By test B3020334 CESI





Typology: some details



Cabinet

Mono-block structure made of welded sheet with a thickness 15/10mm.



Cable housing

Assembled structure made of welded sheets, uprights 15/10 mm thick, wich can be placed next to the cabinet



Cabinet with cable housing

It is possible to place a cable housing



Cabinet with double cable housing

It is possible to place a double cable housing



Frame IP30

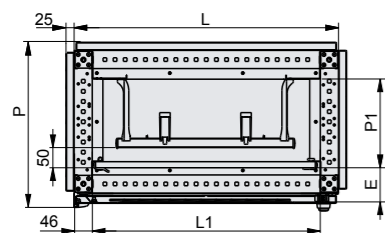
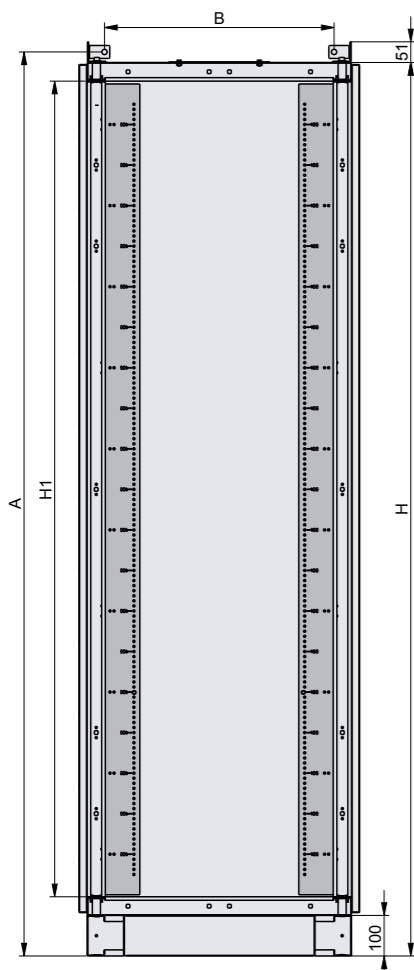
It is possible to switch the glass door with the IP31 frame.

EASY CABINETS SEREIS

Series TE IP55

Basic cabinet composed of:

- Assembled structure made of sheet with a thickness of 15/10 mm
- glass door
- rear closing panel
- lateral wiring profiles
- lifting brackets and wall fixing
- socket

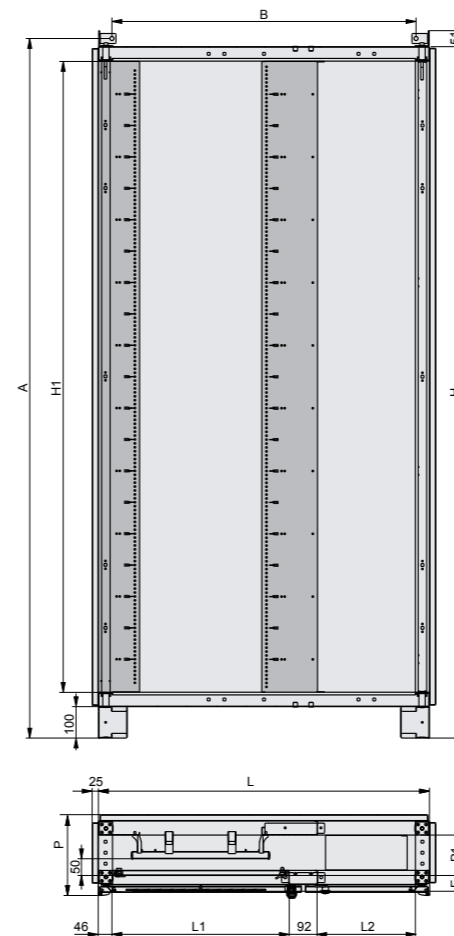


Code	L	H	P	L1	H1	P1	E	A	B	Modules
TE361	578	1802	250	486	1610	125	45	1828	482	24
TE362	578	2002	250	486	1810	125	45	2028	482	24
TE364	578	2202	250	486	2010	125	45	2228	482	24
TE371	652	1802	250	560	1610	125	45	1828	556	24
TE372	652	2002	250	560	1810	125	45	2028	556	24
TE374	652	2202	250	560	2010	125	45	2228	556	24
TE381	752	1802	250	660	1610	125	45	1828	656	34
TE382	752	2002	250	660	1810	125	45	2028	656	34
TE384	752	2202	250	660	2010	125	45	2228	656	34
TE391	852	1802	250	760	1610	125	45	1828	756	36
TE392	852	2002	250	760	1810	125	45	2028	756	36
TE394	852	2202	250	760	2010	125	45	2228	756	36
TE311	952	1802	250	860	1610	125	45	1828	856	46
TE312	952	2002	250	860	1810	125	45	2028	856	46
TE314	952	2202	250	860	2010	125	45	2228	856	46
TE461	578	1802	400	486	1610	218	81	1828	482	24
TE462	578	2002	400	486	1810	218	81	2028	482	24
TE464	578	2202	400	486	2010	218	81	2228	482	24
TE471	652	1802	400	560	1610	218	81	1828	556	24
TE472	652	2002	400	560	1810	218	81	2028	556	24
TE474	652	2202	400	560	2010	218	81	2228	556	24
TE481	752	1802	400	660	1610	218	81	1828	656	34
TE482	752	2002	400	660	1810	218	81	2028	656	34
TE484	752	2202	400	660	2010	218	81	2228	656	34

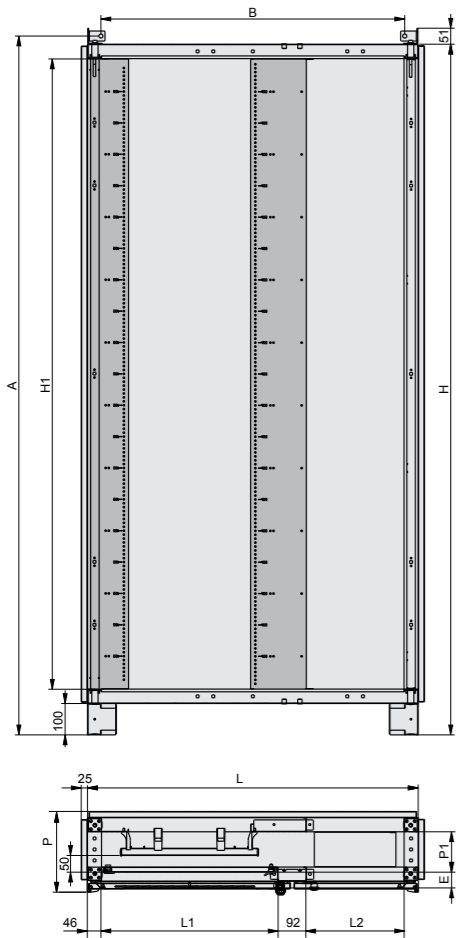
Series TC IP55

Basic cabinet composed of:

- assembled structure made of sheet with a thickness of 15/10 mm
- glass door
- cable compartment door
- rear closing panel
- lateral wiring profiles
- brackets for terminal fixing, cables and cable duct
- socket



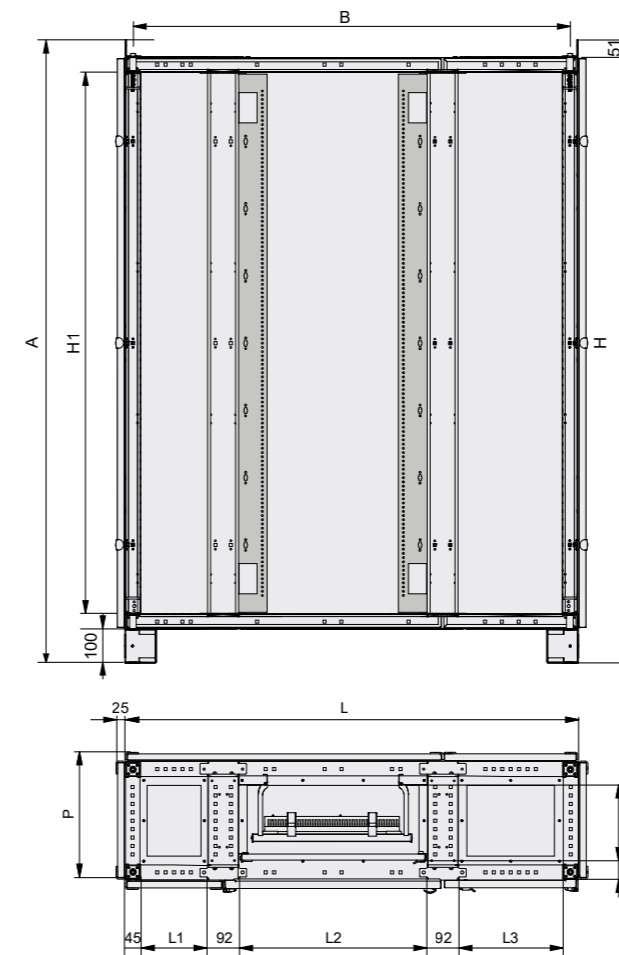
Code	L	H	P	L1	L2	H1	P1	E	A	B	Modules
TC3621	578+292(870)	1802	250	486	200	1610	125	45	1828	774	24
TC3622	578+292(870)	2002	250	486	200	1810	125	45	2028	774	24
TC3624	578+292(870)	2202	250	486	200	2010	125	45	2228	774	24
TC3721	652+292(944)	1802	250	560	200	1610	125	45	1828	848	24
TC3722	652+292(944)	2002	250	560	200	1810	125	45	2028	848	24
TC3724	652+292(944)	2202	250	560	200	2010	125	45	2228	848	24
TC3821	752+292(1044)	1802	250	660	200	1610	125	45	1828	948	34
TC3822	752+292(1044)	2002	250	660	200	1810	125	45	2028	948	34
TC3824	752+292(1044)	2202	250	660	200	2010	125	45	2228	948	34
TC3921	852+292(1144)	1802	250	760	200	1610	125	45	1828	1048	36
TC3922	852+292(1144)	2002	250	760	200	1810	125	45	2028	1048	36
TC3924	852+292(1144)	2202	250	760	200	2010	125	45	2228	1048	36
TC3641	578+402(980)	1802	250	486	310	1610	125	45	1828	774	24
TC3642	578+402(980)	2002	250	486	310	1810	125	45	2028	774	24
TC3644	578+402(980)	2202	250	486	310	2010	125	45	2228	774	24
TC3741	652+402(1054)	1802	250	560	310	1610	125	45	1828	848	24
TC3742	652+402(1054)	2002	250	560	310	1810	125	45	2028	848	24
TC3744	652+402(1054)	2202	250	560	310	2010	125	45	2228	848	24
TC3841	752+402(1154)	1802	250	660	310	1610	125	45	1828	948	34
TC3842	752+402(1154)	2002	250	660	310	1810	125	45	2028	948	34
TC3844	752+402(1154)	2202	250	660	310	2010	125	45	2228	948	34



TC3941	852+402(1254)	1802	250	760	310	1610	125	45	1828	1048	36
TC3942	852+402(1254)	2002	250	760	310	1810	125	45	2028	1048	36
TC3944	852+402(1254)	2202	250	760	310	2010	125	45	2228	1048	36
TC4621	578+292(870)	1802	400	486	200	1610	218	81	1828	774	24
TC4622	578+292(870)	2002	400	486	200	1810	218	81	2028	774	24
TC4624	578+292(870)	2202	400	486	200	2010	218	81	2228	774	24
TC4721	652+292(944)	1802	400	560	200	1610	218	81	1828	848	24
TC4722	652+292(944)	2002	400	560	200	1810	218	81	2028	848	24
TC4724	652+292(944)	2202	400	560	200	2010	218	81	2228	848	24
TC4821	752+292(1044)	1802	400	660	200	1610	218	81	1828	948	34
TC4822	752+292(1044)	2002	400	660	200	1810	218	81	2028	948	34
TC4824	752+292(1044)	2202	400	660	200	2010	218	81	2228	948	34
TC4921	852+292(1144)	1802	400	760	200	1610	218	81	1828	1048	36
TC4922	852+292(1144)	2002	400	760	200	1810	218	81	2028	1048	36
TC4924	852+292(1144)	2202	400	760	200	2010	218	81	2228	1048	36
TC4641	578+402(980)	1802	400	486	310	1610	218	81	1828	774	24
TC4642	578+402(980)	2002	400	486	310	1810	218	81	2028	774	24
TC4644	578+402(980)	2202	400	486	310	2010	218	81	2228	774	24
TC4741	652+402(1054)	1802	400	560	310	1610	218	81	1828	848	24
TC4742	652+402(1054)	2002	400	560	310	1810	218	81	2028	848	24
TC4744	652+402(1054)	2202	400	560	310	2010	218	81	2228	848	24
TC4841	752+402(1154)	1802	400	660	310	1610	218	81	1828	948	34
TC4842	752+402(1154)	2002	400	660	310	1810	218	81	2028	948	34
TC4844	752+402(1154)	2202	400	660	310	2010	218	81	2228	948	34
TC4941	852+402(1254)	1802	400	760	310	1610	218	81	1828	1048	36
TC4942	852+402(1254)	2002	400	760	310	1810	218	81	2028	1048	36
TC4944	852+402(1254)	2202	400	760	310	2010	218	81	2228	1048	36

Series TCD IP55

- Basic cabinet composed of:
- assembled structure made of sheet with a thickness of 15/10 mm
 - glass door
 - cable compartment door
 - rear closing panel
 - lateral wiring profiles
 - brackets for terminal fixing, cables and cable duct
 - socket

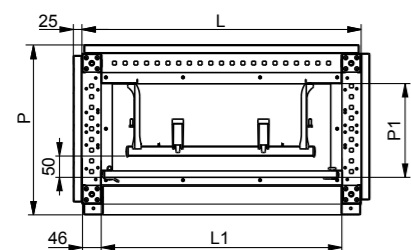
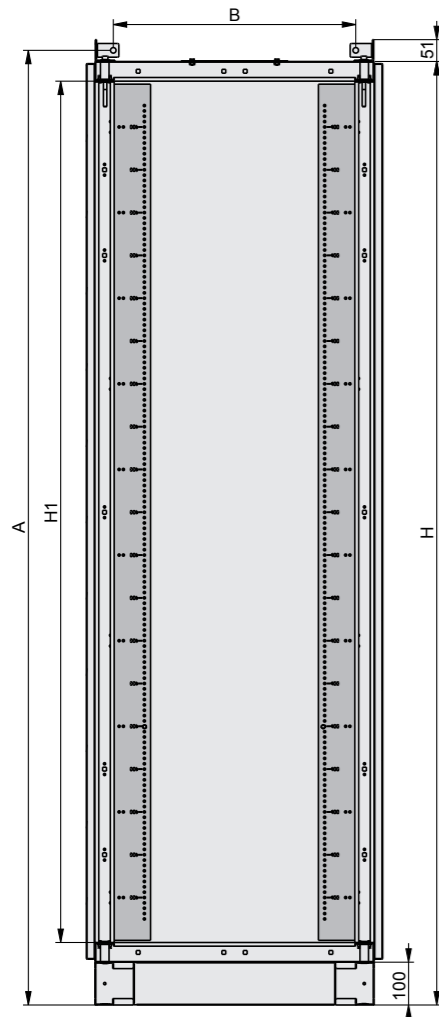


Code	L	H	H1	P	L1	L2	L3	P1	E	A	B
TCD42741	200+700+400	1802	1610	400	300	560	200	218	81	1853	1298
TCD42742	200+700+400	2002	1910	400	300	560	200	218	81	2053	1298
TCD42744	200+700+400	2202	2010	400	300	560	200	218	81	2253	1298

Series TZ IP30

Basic cabinet composed of:

- assembled structure made of sheet with a thickness of 15/10 mm.
- frame IP30
- rear closing panel
- lateral wiring profiles
- lifting brackets and wall fixing
- socket

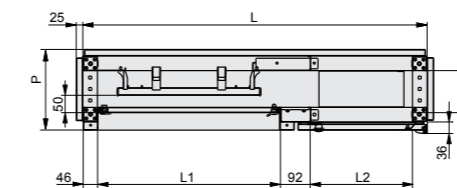
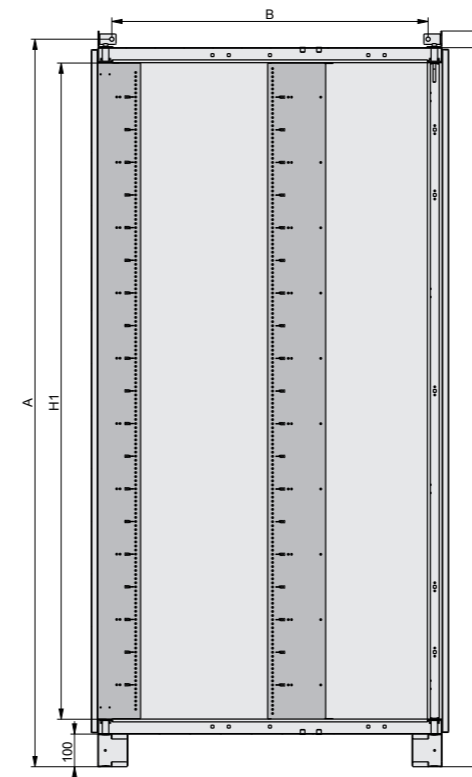


Code	L	H	P	L1	H1	P1	A	B	Modules
TZ361	578	1802	250	486	1610	125	1828	492	24
TZ362	578	2002	250	486	1810	125	2028	492	24
TZ364	578	2202	250	486	2010	125	2228	492	24
TZ371	652	1802	250	560	1610	125	1828	566	24
TZ372	652	2002	250	560	1810	125	2028	566	24
TZ374	652	2202	250	560	2010	125	2228	566	24
TZ381	752	1802	250	660	1610	125	1828	666	34
TZ382	752	2002	250	660	1810	125	2028	666	34
TZ384	752	2202	250	660	2010	125	2228	666	34
TZ391	852	1802	250	760	1610	125	1828	766	36
TZ392	852	2002	250	760	1810	125	2028	766	36
TZ394	852	2202	250	760	2010	125	2228	766	36
TZ461	578	1802	400	486	1610	218	1828	492	24
TZ462	578	2002	400	486	1810	218	2028	492	24
TZ464	578	2202	400	486	2010	218	2228	492	24
TZ471	652	1802	400	560	1610	218	1828	566	24
TZ472	652	2002	400	560	1810	218	2028	566	24
TZ474	652	2202	400	560	2010	218	2228	566	24
TZ481	752	1802	400	660	1610	218	1828	666	34
TZ482	752	2002	400	660	1810	218	2028	666	34
TZ484	752	2202	400	660	2010	218	2228	666	34

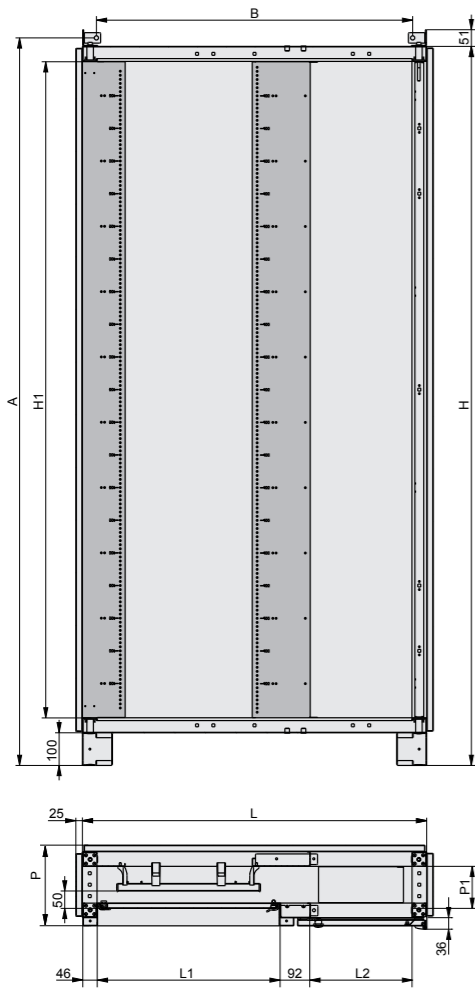
Series TG IP30

Basic cabinet composed of:

- assembled structure made of sheet with a thickness of 15/10 mm.
- frame IP30
- cable compartment door
- rear closing panel
- lateral wiring profiles
- brackets for terminal fixing, cables and cable duct
- lifting brackets and wall fixing
- socket



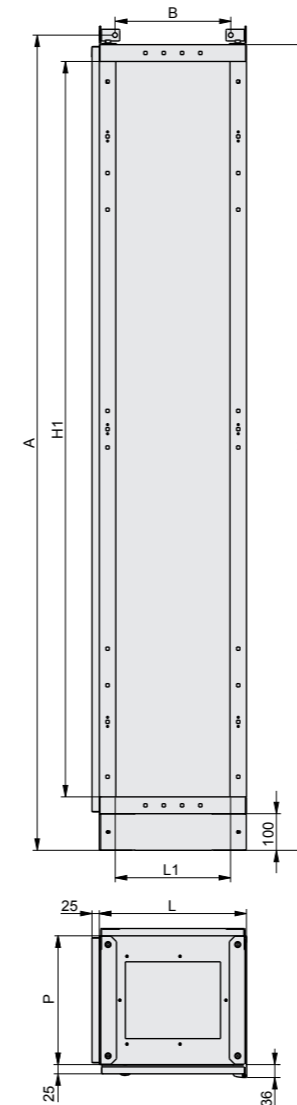
Code	L	H	P	L1	L2	H1	P1	A	B	Modules
TG3621	578+292(870)	1802	250	486	200	1610	125	1828	774	24
TG3622	578+292(870)	2002	250	486	200	1810	125	2028	774	24
TG3624	578+292(870)	2202	250	486	200	2010	125	2228	774	24
TG3721	652+292(944)	1802	250	560	200	1610	125	1828	848	24
TG3722	652+292(944)	2002	250	560	200	1810	125	2028	848	24
TG3724	652+292(944)	2202	250	560	200	2010	125	2228	848	24
TG3821	752+292(1044)	1802	250	660	200	1610	125	1828	948	34
TG3822	752+292(1044)	2002	250	660	200	1810	125	2028	948	34
TG3824	752+292(1044)	2202	250	660	200	2010	125	2228	948	34
TG3921	852+292(1144)	1802	250	760	200	1610	125	1828	1048	36
TG3922	852+292(1144)	2002	250	760	200	1810	125	2028	1048	36
TG3924	852+292(1144)	2202	250	760	200	2010	125	2228	1048	36
TG3641	578+402(980)	1802	250	486	310	1610	125	1828	774	24
TG3642	578+402(980)	2002	250	486	310	1810	125	2028	774	24
TG3644	578+402(980)	2202	250	486	310	2010	125	2228	774	24
TG3741	652+402(1054)	1802	250	560	310	1610	125	1828	848	24
TG3742	652+402(1054)	2002	250	560	310	1810	125	2028	848	24
TG3744	652+402(1054)	2202	250	560	310	2010	125	2228	848	24
TG3841	752+402(1154)	1802	250	660	310	1610	125	1828	948	34
TG3842	752+402(1154)	2002	250	660	310	1810	125	2028	948	34
TG3844	752+402(1154)	2202	250	660	310	2010	125	2228	948	34
TG3941	852+402(1254)	1802	250	760	310	1610	125	1828	1048	36



TG3942	852+402(1254)	2002	250	760	310	1810	125	2028	1048	36
TG3944	852+402(1254)	2202	250	760	310	2010	125	2228	1048	36
TG4621	578+292(870)	1802	400	486	200	1610	218	1828	774	24
TG4622	578+292(870)	2002	400	486	200	1810	218	2028	774	24
TG4624	578+292(870)	2202	400	486	200	2010	218	2228	774	24
TG4721	652+292(944)	1802	400	560	200	1610	218	1828	848	24
TG4722	652+292(944)	2002	400	560	200	1810	218	2028	848	24
TG4724	652+292(944)	2202	400	560	200	2010	218	2228	848	24
TG4821	752+292(1044)	1802	400	660	200	1610	218	1828	948	34
TG4822	752+292(1044)	2002	400	660	200	1810	218	2028	948	34
TG4824	752+292(1044)	2202	400	660	200	2010	218	2228	948	34
TG4921	852+292(1144)	1802	400	760	200	1610	218	1828	1048	36
TG4922	852+292(1144)	2002	400	760	200	1810	218	2028	1048	36
TG4924	852+292(1144)	2202	400	760	200	2010	218	2228	1048	36
TG4641	578+402(980)	1802	400	486	310	1610	218	1828	774	24
TG4642	578+402(980)	2002	400	486	310	1810	218	2028	774	24

Series VR IP55

- Basic cabinet composed of:
- assembled structure made of sheet with a thickness of 15/10 mm.
 - cable compartment door
 - rear closing panel
 - lifting brackets and wall fixing
 - socket



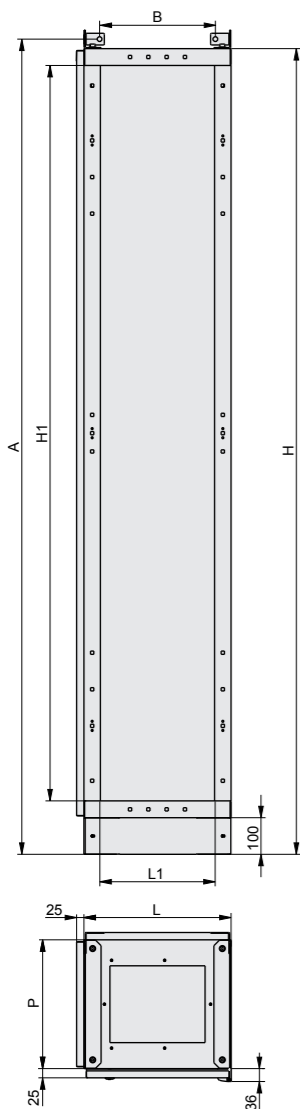
Code	L	H	P	L1	H1	A	B
VR321	292	1802	250	200	1610	1828	196
VR322	292	2002	250	200	1810	2028	196
VR324	292	2202	250	200	2010	2228	196
VR341	402	1802	250	310	1610	1828	306
VR342	402	2002	250	310	1810	2028	306
VR344	402	2202	250	310	2010	2228	306
VR421	292	1802	400	200	1610	1828	196
VR422	292	2002	400	200	1810	2028	196
VR424	292	2202	400	200	2010	2228	196
VR441	402	1802	400	310	1610	1828	306
VR442	402	2002	400	310	1810	2028	306
VR444	402	2202	400	310	2010	2228	306

Series TR IP30

- Basic cabinet composed of:
- Assembled structure made of sheet with a thickness of 15/10 mm.
 - cable compartment door
 - rear closing panel
 - lifting brackets and wall fixing
 - socket



EASY CABINETS ACCESSORIES



Code	L	H	P	L1	H1	A	B
TR321	292	1802	250	200	1610	1828	196
TR322	292	2002	250	200	1810	2028	196
TR324	292	2202	250	200	2010	2228	196
TR341	402	1802	250	310	1610	1828	306
TR342	402	2002	250	310	1810	2028	306
TR344	402	2202	250	310	2010	2228	306
TR421	292	1802	400	200	1610	1828	196
TR422	292	2002	400	200	1810	2028	196
TR424	292	2202	400	200	2010	2228	196
TR441	402	1802	400	310	1610	1828	306
TR442	402	2002	400	310	1810	2028	306
TR444	402	2202	400	310	2010	2228	306

Blinds hinged panels



Code	Description	(w x h)
1361	blank panel w=625 h=100	471 x 98
13615	blank panel w=625 h=150	471 x 148
1362	blank panel w=625 h=200	471 x 198
1363	blank panel w=625 h=300	471 x 298
1364	blank panel w=625 h=400	471 x 398
1365	blank panel w=625 h=500	471 x 498
1366	blank panel w=625 h=600	471 x 598
1367	blank panel w=625 h=700	471 x 698
1368	blank panel w=625 h=800	471 x 798
1369	blank panel w=625 h=900	471 x 898
13610	blank panel w=625 h=1000	471 x 998
1371	blank panel w=700 h=100	544 x 98
13715	blank panel w=700 h=150	544 x 148
1372	blank panel w=700 h=200	544 x 198
1373	blank panel w=700 h=300	544 x 298
1374	blank panel w=700 h=400	544 x 398
1375	blank panel w=700 h=500	544 x 498
1376	blank panel w=700 h=600	544 x 598
1377	blank panel w=700 h=700	544 x 698
1378	blank panel w=700 h=800	544 x 798
1379	blank panel w=700 h=900	544 x 898
13710	blank panel w=700 h=1000	544 x 998
1381	blank panel w=800 h=100	644 x 98
13815	blank panel w=800 h=150	644 x 148

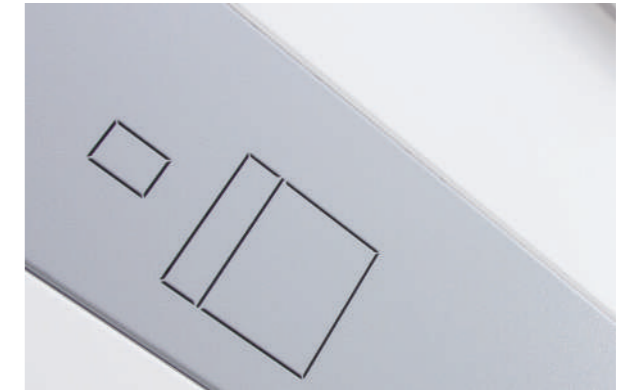
1382	blank panel w=800 h=200	644x198
1383	blank panel w=800 h=300	644x298
1384	blank panel w=800 h=400	644x398
1385	blank panel w=800 h=500	644x498
1386	blank panel w=800 h=600	644 x 598
1387	blank panel w=800 h=700	644 x 698
1388	blank panel w=800 h=800	644 x 798
1389	blank panel w=800 h=900	644 x 898
13810	blank panel w=800 h=1000	644 x 998
1391	blank panel w=900 h=100	744 x 98
13915	blank panel w=900 h=150	744 x 148
1392	blank panel w=900 h=200	744 x 198
1393	blank panel w=900 h=300	744 x 298
1394	blank panel w=900 h=400	744 x 398
1395	blank panel w=900 h=500	744 x 498
1396	blank panel w=900 h=600	744 x 598
1397	blank panel w=900 h=700	744 x 698
1398	blank panel w=900 h=800	744 x 798
1399	blank panel w=900 h=900	744 x 898
13910	blank panel w=900 h=1000	744 x 998
13101	blank panel w=1000 h=100	844 x 98
13115	blank panel w=1000 h=150	844 x 148
1312	blank panel w=1000 h=200	844 x 198
1313	blank panel w=1000 h=300	844 x 298
1314	blank panel w=1000 h=400	844 x 398
1315	blank panel w=1000 h=500	844 x 498
1316	blank panel w=1000 h=600	844 x 598
1317	blank panel w=1000 h=700	844 x 698
1318	blank panel w=1000 h=800	844 x 798
1319	blank panel w=1000 h=900	844 x 898
1311	blank panel w=1000 h=1000	844 x 998

Modular hinged panels



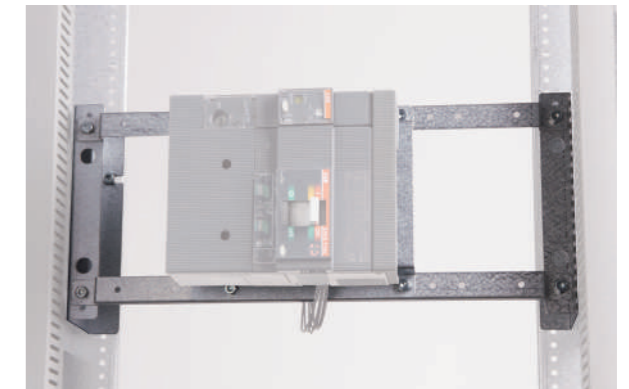
Code	Description	(w x h)	Modules
M16	modular panel w=625 h=150	471 x 148	24
M06	modular panel w=625 h=200	471 x 198	24
130603	modular panel w=625 h=300	471 x 298	24
M26	modular panel w=625 h=400	471 x 398	48
130606	modular panel w=625 h=600	471 x 598	72
M17	modular panel w=700 h=150	544 x 148	24
M07	modular panel w=700 h=200	544 x 198	24
M37	modular panel w=700 h=300	544 x 298	24
M27	modular panel w=700 h=400	544 x 398	48
130706	modular panel w=700 h=600	544 x 598	72
M18	modular panel w=800 h=150	644 x 148	34
M08	modular panel w=800 h=200	644 x 198	34
130803	modular panel w=800 h=300	644 x 298	34
M28	modular panel w=800 h=400	644 x 398	68
130806	modular panel w=800 h=600	644 x 598	102
M19	modular panel w=900 h=150	744 x 148	36
M09	modular panel w=900 h=200	744 x 198	36
M39	modular panel w=900 h=300	744 x 298	36
M29	modular panel w=900 h=400	744 x 398	72
130906	modular panel w=900 h=600	744 x 598	108
M11	modular panel w=1000 h=150	844 x 148	45
M10	modular panel w=1000 h=200	844 x 198	46
131003	modular panel w=1000 h=300	844 x 298	46
M20	modular panel w=1000 h=400	844 x 398	92
131006	modular panel w=1000 h=600	844 x 598	138

Hinged panels with personalized punctures



Code	Description
250	personalized puncture for tools
256	personalized puncture Hinged panel

Kit for MCCB



*For the complete list of boxed kits, see the dedicated technical catalogue.

Side closure panels



Code	Description	(w x h)
2516	pair of lateral panels d=250 h=1600	192 x 1692
2518	pair of lateral panels d=250 h=1800	192 x 1892
2520	pair of lateral panels d=250 h=2000	192 x 2092
4016	pair of lateral panels d=400 h=1600	342 x 1692
4018	pair of lateral panels d=400 h=1800	342 x 1892
4020	pair of lateral panels d=400 h=2000	342 x 2092

Front panels cable compartment



Code	Description	(w x h)
0/130216	front panel w=200 h=1600	282 x 1692

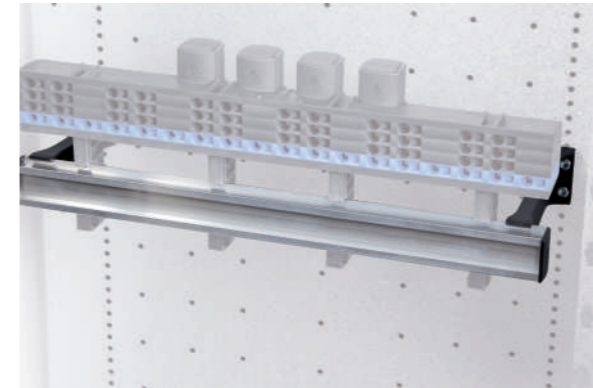
Code	Description	(w x h)
0/130216	front panel w=200 h=1600	282 x 1692
0/130218	front panel w=200 h=1800	282 x 1892
0/130220	front panel w=200 h=2000	282 x 2092
2/130416	front panel w=400 h=1600	392 x 1692
2/130418	front panel w=400 h=1800	392 x 1892
2/130420	front panel w=400 h=2000	392 x 2092

Cabinets coupling



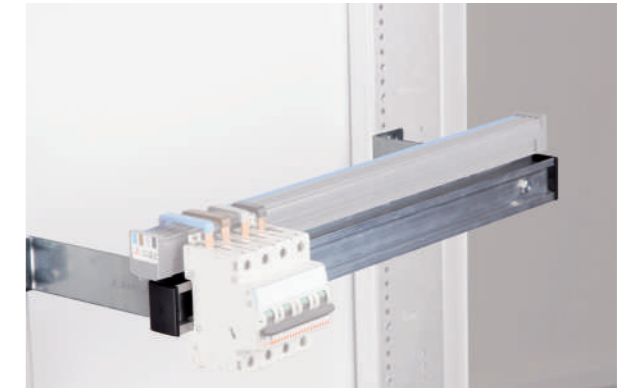
Code	Description
LAF/AEM	set of lateral coupling

Multiclip system



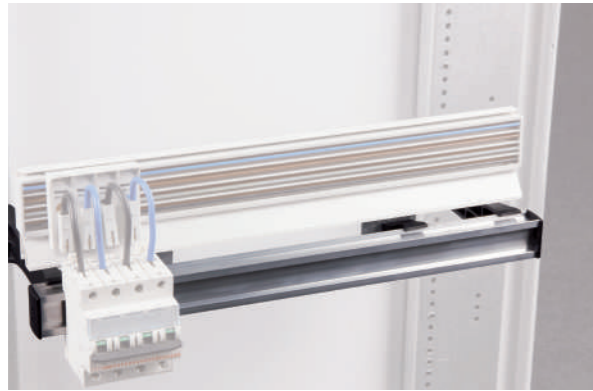
Code	Description	Modules
T7	support kit d=125 w=625/700 cab. d=250	24
T8	support kit d=125 w=800 cab. d=250	34
T9	support kit d=125 w=900 cab. d=250	36
T10	support kit d=125 w=1000 cab. d=250	46
W7/2	support kit d=218 w=625/700 cab. d=400	24
W8/2	support kit d=218 w=800 cab. d=400	34
W9/2	support kit d=218 w=900 cab. d=400	36
W10/3	support kit d=218 w=1000 cab. d=400	46

Kit for MCB unifix system



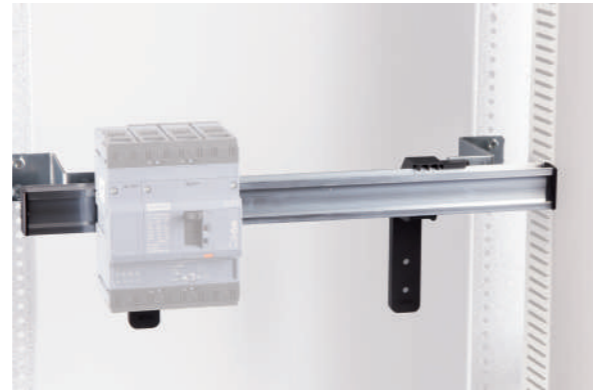
Code	Description	Modules
T7/U	support kit d=125 w=625/700 cab. d=250 unifix system	24
T8/U	support kit d=125 w=800 cab. d=250 unifix system	34
T9/U	support kit d=125 w=900 cab. d=250 unifix system	36
W7/U	support kit d=218 w=625/700 cab. d=400 unifix system	24
W8/U	support kit d=218 w=800 cab. d=400 unifix system	34
W9/U	support kit d=218 w=900 cab. d=400 unifix system	36

Kit for MCB tifast system



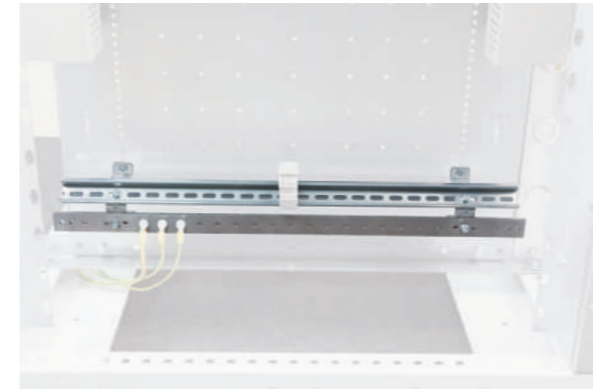
Code	Description
T/T	Kit Tifast p=125
W/T	Kit Tifast p=218

Kit for modular MCCB



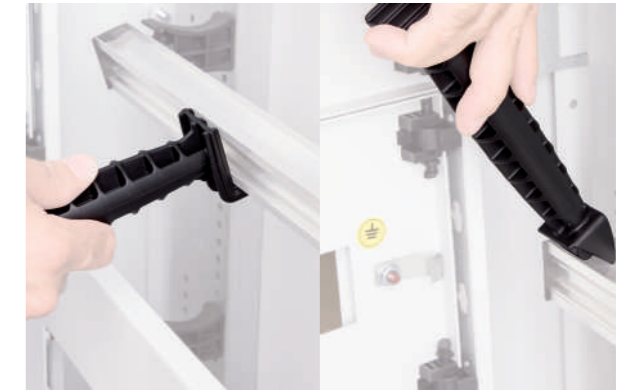
Code	Description
T7/125	support kit for ABB switch d=125 w= 625/700 cab. d=250
T8/125	support kit for ABB switch d=125 w=800 cab. d=250
T9/125	support kit for ABB switch d=125 w=900 cab. d=250
T10/125	support kit for ABB switch d=125 w=1000 cab. d=250
T7/160	support kit for Schneider-Siemens-bticino switch d=125 w= 625/700 cab. d=250
T8/160	support kit for Schneider-Siemens-bticino switch d=125 w=800 cab. d=250
T9/160	support kit for Schneider-Siemens-bticino switch d=125 w=900 cab. d=250
T10/160	support kit for Schneider-Siemens-bticino switch d=125 w=1000 cab. d=250
W7/125	support kit for ABB switch d=218 w= 625/700 cab. d=400
W8/125	support kit for ABB switch d=218 w=800 cab. d=400
W9/125	support kit for ABB switch d=218 w=900 cab. d=400
W10/125	support kit for ABB switch d=218 w=1000 cab. d=400
W7/160	support kit for Schneider-Siemens-bticino switch d=218 w= 625/700 cab. d=400
W8/160	support kit for Schneider-Siemens-bticino switch d=218 w=800 cab. d=400
W9/160	support kit for Schneider-Siemens-bticino switch d=218 w=900 cab. d=400
W10/160	support kit for Schneider-Siemens-bticino switch d=218 w=1000 cab. d=400

Kit for horizontal terminal



Code	Description
A107	support kit for terminal board w=625/700
A108	support kit for terminal board w=800
A109	support kit for terminal board w=900
A1010	support kit for terminal board w=1000
A107/PE16	support kit for terminal board w=625/700 with PE 16 kA
A107/PE20	support kit for terminal board w=625/700 with PE 20 kA
A108/PE16	support kit for terminal board w=800 with PE 16 kA
A108/PE20	support kit for terminal board w=800 with PE 20 kA
A109/PE16	support kit for terminal board w=900 with PE 16 kA
A109/PE20	support kit for terminal board w=900 with PE 20 kA
A1010/PE16	support kit for terminal board w=1000 with PE 16 kA
A1010/PE20	support kit for terminal board w=1000 with PE 20 kA

Tools for ModularDIN™ system



Code	Description
UG	tools for LDIN guide

Shutters for modular panels



Code	Description
F2000	shutter for modular panels w=2000



Support for vertical duct



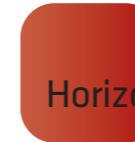
Code	Description
DCV	support for vertical cable duct 3 heights h=53-73-93



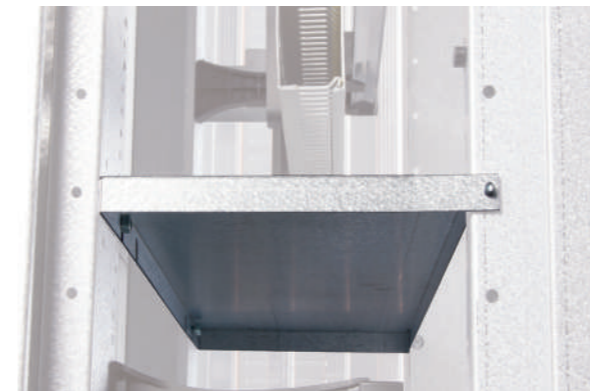
Modular plates for equipment mounting



Code	Description	(w x h)
T/731	modular plate w=625/700 h=100	442 x 98
T/732	modular plate w=625/700 h=200	442 x 198
T/733	modular plate w=625/700 h=300	442 x 298
T/734	modular plate w=625/700 h=400	442 x 398
T/831	modular plate w=800 h=100	616 x 98
T/832	modular plate w=800 h=200	616 x 198
T/833	modular plate w=800 h=300	616 x 298
T/844	modular plate w=800 h=400	616 x 398
T/931	modular plate w=900 h=100	642 x 98
T/932	modular plate w=900 h=200	642 x 198
T/933	modular plate w=900 h=300	642 x 298
T/934	modular plate w=900 h=400	642 x 398
T/1031	modular plate w=1000 h=100	816 x 98
T/1032	modular plate w=1000 h=200	816 x 198
T/1033	modular plate w=1000 h=300	816 x 298
T/1034	modular plate w=1000 h=400	816 x 398



Horizontal separators



Code	Description
T/2507	horizontal separator w=625/700 d=250
T/2508	horizontal separator w=800 d=250
T/2509	horizontal separator w=900 d=250
T/2510	horizontal separator w=1000 d=250
S/0407	horizontal separator w=625/700 d=400
S/0408	horizontal separator w=800 d=400
S/0409	horizontal separator w=900 d=400
S/0410	horizontal separator w=1000 d=400



Vertical separator made of polycarbonate form 2b



Code	Description
STE2516	polycarbonate side closure Kit arm. form. 2b d=250 h=1600
STE2518	polycarbonate side closure Kit arm. form. 2b d=250 h=1800
STE2520	polycarbonate side closure Kit arm. form. 2b d=250 h=2000
STE0416	polycarbonate side closure Kit arm. form. 2b d=400 h=1600
STE0418	polycarbonate side closure Kit arm. form. 2b d=400 h=1800
STE0420	polycarbonate side closure Kit arm. form. 2b d=400 h=2000

Brackets for terminal mounting, cables and cable duct



Code	Description
AMC02	bracket for terminal board fixing, cables and duct w=200 d=250/400
AMC04	bracket for terminal board fixing, cables and duct w=400 d=250/400

Strip for cable compartment



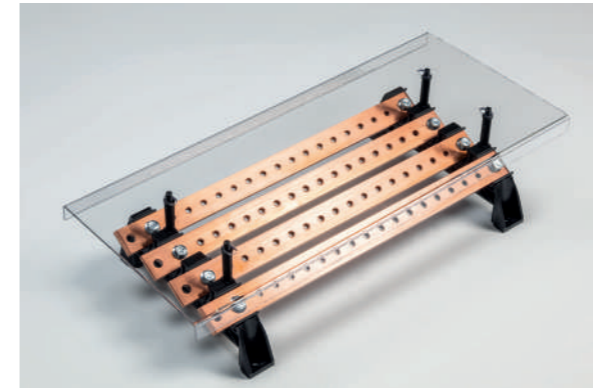
Codice	Descrizione
2/2523	strip for cable compartment d=250
2/0423	strip for cable compartment d=400

Support for busbar system, terminal mounting and duct



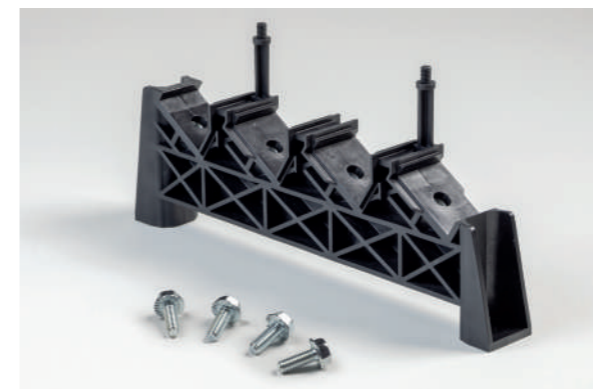
Code	Description
2/3020	Support for busbar system, terminal board and cable duct w=200
2/3040	Support for busbar system, terminal board and cable duct w=400
2/3006	Support for busbar system, terminal board and cable duct w=625
2/3007	Support for busbar system, terminal board and cable duct w=700
2/3008	Support for busbar system, terminal board and cable duct w=800
2/3009	Support for busbar system, terminal board and cable duct w=900
2/3010	Support for busbar system, terminal board and cable duct w=1000

Horizontal busbar system



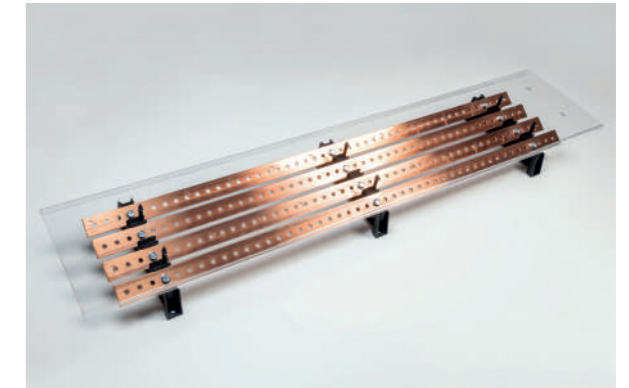
Codice	Descrizione
RH2507/I	horizontal busbar system w=700 250 A
RH2509/I	horizontal busbar system w=900 250 A
RH4007/I	horizontal busbar system w=700 400 A
RH4009/I	horizontal busbar system w=900 400 A
RH6307/I	horizontal busbar system w=700 630 A
RH6309/I	horizontal busbar system w=900 630 A

Inclined supports with insulators



Code	Description
IS/2	inclined support with insulators 250 A
IS/6	inclined support with insulators 400/630 A

Vertical busbar system



Codice	Descrizione
RV2512/I	vertical busbar system w=1200 250 A
RV2516/I	vertical busbar system w=1600 250 A
RV4012/I	vertical busbar system w=1200 400 A
RV4016/I	vertical busbar system w=1600 400 A
RV6312/I	vertical busbar system w=1200 630 A
RV6316/I	vertical busbar system w=1600 630 A

Lock with swing handle



Code	Description
6/5870/55	swing handle, key (standard)
6/5860/55	swing handle triangle 8 mm
6/5880/55	swing handle, double bit 3 mm
6/5850/55	swing handle, push-button

Lock with handle



Code	Description
S57	handle lock with key

Bottom locking system with adjustable plates



Code	Description
8/L	kays for triangle lock silkscreened Lafer
8/N	kays for neuter triangle lock

Bottom locking system with adjustable plates



Code	Description
BLP	block for adjustable plates

Fall arrest brackets for wiring



Code	Description
SMT	pair of bracket support for vertical wiring d=250/400

Pocket carry schemas



Code	Description (d x w x h)
2/2000	big Pocket carry schemas 30 x 230 x 220



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