



Accessories

Carefully selected accessories complement the Altech/Spelsberg Enclosure family. A full line, including connectors for wire, cable, or conduit; ground/neutral busbars, mounting plates and hardware, locks, hinge kits, DIN rails, terminal block assemblies and more are available to enhance the overall design capabilities.

Altech/Spelsberg has the right accessories to make your job easier.

- Liquid Tight Strain Relief connectors and connector assemblies
- Mounting plates
- DIN rail support racks
- DIN rails
- Enclosure mounting screws
- Key lock sets
- Hinge kits
- Cover plates
- Combination kits, flange type
- Ground/neutral busbars



Combination Kits

Used to combine series specific enclosures to make larger units. Connect horizontally or vertically.

Fitting Type Combination Kit

Threaded with locknut seal for connecting sidewalls. Fits standard Metric knockouts. Drilling template included to ensure enclosure ingress integrity.

Pin Type Combination Set

For combining AK and AKL Series Enclosures for 150mm and 300mm sides.



Din Rails

DIN rails allow for mounting DIN Terminal Blocks and other control components. All required hardware included.

TS15x5 mm / for TK+Abox Series

TS15x5 mm / for TG Series
(mounting hardware comes with enclosure)



TS35x7.5 mm / for TK+Abox Series

TS35x7.5 mm / for TG Series
(mounting hardware comes with enclosure)

TS35x7.5 mm / Special Variants

TS35x7.5 mm / for AL Series

Type	Wall Thickness For Series	Cat. No.	Std. Pack
CK/M20	2x3 mm	192-020	1
CK/M25	2x3 mm	192-025	1
CK/M32	2x3.5 mm	192-032	1
CK/AKII	AK, AKL	791-001	1

Type	For Series	Cat. No.	Std. Pack
TS15/49.5	TK77, 97	197-049	1
TS15/80	TK97, 99	197-080	1
TS15/92	TK1111	197-092	1
TS15/111	TK1309, 1313	197-111	1
TS15/154	TK1809	197-154	1
TS15/68	TG88	197-069	1
TS15/106	TG1208	197-107	1
TS15/110	TG1212	197-110	1
TS15/146	TG1608, 1612	197-146	1
TS15/186	TG2012	197-186	1
TS15/170	TG2015	197-170	1
TS15/222	TG2516	197-222	1
TS15/285	TG3023	197-285	1

TS35/81	TK1111, Abox060	198-081	1
TS35/106	TK1309, 1313, Abox100, HP150	198-106	1
TS35/144	TK1809, 1811, 1813, 1818, HP190	198-144	1
TS35/144	Abox160	894-016	1
TS35/216	TK2518	198-216	1
TS35/216	Abox350	894-035	1
TS35/336	TK3625	198-336	1
TS35/68	TG88	198-068	1
TS35/106	TG1208	198-107	1
TS35/110	TG1212	198-110	1
TS35/146	TG1608, 1612	198-146	1
TS35/186	TG2012	198-186	1
TS35/170	TG2015	198-170	1
TS35/222	TG2516	198-222	1
TS35/285	TG3023	198-285	1

CITS35/250	AKII, AKL	562-735	1
NS35/216-3	AKII, AKL, EK12, 24	795-030	1

TS35/110	AL1212	162-009	1
TS35/208	AL2212	162-010	1
TS35/145	AL1616	162-011	1
TS35/245	AL2616	162-012	1
TS35/345	AL3616	162-013	1
TS35/186	AL2023	162-014	1
TS35/266	AL2823	162-015	1
TS35/316	AL3323	162-016	1

Component Mounting Screws

For mounting DIN rails, mounting plates, etc. into molded base holes.

- Select appropriate length
- Self tapping



Type	For Series	Cat. No.	Std. Pack
ST/3.9x9 mm	For	D-409	100
ST/3.9x13 mm	All Plastic	D-413	100
ST/3.9x17 mm	Series	D-417	100
ST/3.9x28 mm		D-428	100



Hinge Kits

Attach the enclosure cover and base together for easy opening and closing of the enclosure. All required hardware and instructions are included.

- Small Plastic
- Large Plastic
- TG Internal Plastic
- Metal



Enclosure Lid Screws

Replacements for existing screws.

- Short-Gray
- Long-Gray
- Short-Black
- Long-Black

Thumb Screw Caps



Locksets

Locksets prevent the unauthorized opening of enclosure lids or doors.

KL Locksets with two keys easily install into hinged transparent doors.

Enclosure Padlock and Hinge set with all mounting accessories.



Mounting Tabs

Enables enclosure to be surface mounted. 1 set = 4 mounting tabs

Plastic

Metal



Snap In Double Membrane Entry Seals

- Fits and seals removed Pg knockouts
- IP66
- Features two integral sealing membranes



Universal Snap In Entry Seal

- IP55
- Polyethylene
- Cut steps to fit desired cable size



Snap In Air Vents

- Allows moisture to escape from the enclosure
- Labyrinth seal to prevent water formation
- IPX4

Threaded Vent - M12x1.5

- Provides pressure compensation
- Air permeable and water-tight membrane
- Reduces condensation formation
- IP68

Type	For Series	Cat. No.	Std. Pack
HK1	TK77 - 1809, EK002	190-002	1
HK2	TK1811 - 3625, EK004 - 024, AK, AKL	190-005	1
TGISS	TGxx12 and TG2015-TG3023	182-001	1
HK-AL	AL1212 - AL3323	154-210	1

Type	For Series	Cat. No.	Std. Pack
TKLS-SG	TK - low cover, gray	190-010	1
TKLS-LG	TK - high cover, gray	190-011	1
TKLS-SB	TK - low cover, transparent	190-012	1
TKLS-LB	TK - high cover, transparent	190-013	1
TS	TK, EK, AK, AKL	190-001	1

Type	For Series	Cat. No.	Std. Pack
KL2	AK	706-102	1
PL	AK, AKL, TK1811 & up	190-100	1

Type	For Series	Cat. No.	Std. Pack
MT1	TK, EK	194-001	1
TGABL	TG	182-002	1
MT2	AKL, AK14 and up	793-004	1
MT-AL1	AL66-3 to AL1010-8	154-004	1
MT-AL2	AL1212-8 to AL3323-11	154-006	1

Mounting Hole Type	Cable Dia. mm (in.)	Cat. No.	Std. Pack
M16	5 - 9 (.20 - .35)	260-416	50
M20	7 - 12 (.28 - .47)	260-420	50
M25	9 - 16 (.35 - .63)	260-425	50
M32	14 - 21 (.55 - .83)	260-432	25
M20	5 - 16 (.20 - .63)	216-420	100
M25	5 - 21 (.20 - .83)	216-425	50
M32	13 - 26.5 (.51 - 1.04)	216-432	25
M20	N/A	262-420	100
M12	N/A	262-412	5

Mounting Plates

TK Series

Complete with screws.
Hole patterns match mounting provisions in enclosure base.



Plastic laminate 2.5 mm (.10 in) thick.
Color: Gray

Steel 2.0 mm (.08 in) thick.

TG Series*

Plastic laminate 2.5 mm (.10 in) thick.
Color: Gray



Steel 2.0 mm (0.08 in) thick.

Abox Series

Plastic laminate
Color: Gray



Aluminum Series

Steel plates for the mounting and installation of large / heavy devices and components.
- For AL Series only



AK Series

Plastic laminate 4 mm (.16 in) thick
Color: Gray

Steel 2.0 mm (0.08 in) thick.

Type	Enclosure Series	Size mm (in.)	Cat. No.	Std. Pack
TKMPI-55	TK55	46x44 (1.81x1.73)	195-055	5
TKMPI-75	TK75	59x44 (2.32x1.73)	195-075	5
TKMPI-77	TK77	45x45 (1.77x1.77)	195-001	1
TKMPI-97	TK97	74x45 (2.91x1.77)	195-002	1
TKMPI-99	TK99	74x74 (2.91x2.91)	195-003	1
TKMPI-1111	TK1111	90x90 (3.54x3.54)	195-004	1
TKMPI-1309	TK1309	110x74 (4.33x2.91)	195-009	1
TKMPI-1313	TK1313	110x110 (4.33x4.33)	195-005	1
TKMPI-1809	TK1809	160x74 (6.30x2.91)	195-010	1
TKMPI-1811	TK1811	150x90 (5.91x3.54)	195-006	1
TKMPI-1813	TK1813	146x100 (5.75x3.94)	195-011	1
TKMPI-1818	TK1818	150x150 (5.91x5.91)	195-007	1
TKMPI-2518	TK2518	220x150 (8.66x5.91)	195-008	1
TKMPI-3625	TK3625	331x220 (13.03x8.66)	195-012	1
TKMPS-77	TK77	45x45 (1.77x1.77)	197-001	1
TKMPS-97	TK97	75x45 (2.95x1.77)	197-002	1
TKMPS-99	TK99	74x74 (2.91x2.91)	197-003	1
TKMPS-1111	TK1111	90x90 (3.54x3.54)	197-004	1
TKMPS-1309	TK1309	110x74 (4.33x2.91)	197-009	1
TKMPS-1313	TK1313	110x110 (4.33x4.33)	197-005	1
TKMPS-1809	TK1809	160x74 (6.30x2.91)	197-010	1
TKMPS-1811	TK1811	150x90 (5.91x3.54)	197-006	1
TKMPS-1813	TK1813	146x100 (5.75x3.94)	197-011	1
TKMPS-1818	TK1818	150x150 (5.91x5.91)	197-007	1
TKMPS-2518	TK2518	220x150 (8.66x5.91)	197-008	1
TKMPS-3625	TK3625	331x220 (13.03x8.66)	197-012	1
TGMPI-88	TG88	73x73 (2.87x2.87)	186-003	1
TGMPI-1208	TG1208	91x73 (3.58x2.87)	186-004	1
TGMPI-1212	TG1212	113x93 (4.45x3.58)	186-005	1
TGMPI-1608	TG1608	131x73 (5.16x2.87)	186-006	1
TGMPI-1612	TG1612	131x113 (5.16x4.45)	186-007	1
TGMPI-2012	TG2012	171x113 (6.73x4.45)	186-008	1
TGMPI-2015	TG2015	171x143 (6.73x5.63)	186-009	1
TGMPI-2516	TG2516	220x152 (8.66x5.98)	186-012	1
TGMPI-3023	TG3023	270x220 (10.63x5.98)	186-013	1
TGMPS-88	TG88	73x73 (2.87x2.87)	187-003	1
TGMPS-1208	TG1208	91x73 (3.58x2.87)	187-004	1
TGMPS-1212	TG1212	113x93 (4.45x3.58)	187-005	1
TGMPS-1608	TG1608	131x73 (5.16x2.87)	187-006	1
TGMPS-1612	TG1612	131x113 (5.16x4.45)	187-007	1
TGMPS-2012	TG2012	171x113 (6.73x4.45)	187-008	1
TGMPS-2015	TG2015	171x143 (6.73x5.63)	187-009	1
TGMPS-2516	TG2516	220x152 (8.66x5.98)	187-012	1
TGMPS-3023	TG3023	270x220 (10.63x5.98)	187-013	1
MP060	Abox060	83x83 (3.27x3.27)	895-006	1
MP100	Abox100	109x109 (4.29x4.29)	895-010	1
MP160	Abox160	149x149 (5.87x5.87)	895-016	1
MP350	Abox350	217x217 (8.54x8.54)	895-035	1
ALMPS-88	AL88	68.8x64 (2.71x2.52)	155-005	1
ALMPS-1308	AL1308	114x68.8 (4.49x2.71)	155-006	1
ALMPS-1808	AL1808	164x68.8 (6.46x2.71)	155-007	1
ALMPS-1010	AL1010	88x88 (3.46x3.46)	155-008	1
ALMPS-1212	AL1212	109x107 (4.29x4.21)	155-009	1
ALMPS-2212	AL2212	207x107 (8.15x4.21)	155-010	1
ALMPS-1616	AL1616	145x143 (5.71x5.63)	155-011	1
ALMPS-2616	AL2616	245x143 (9.65x5.63)	155-012	1
ALMPS-3616	AL3616	345x143 (13.6x5.63)	155-013	1
ALMPS-2023	AL2023	214x184 (8.43x7.24)	155-014	1
ALMPS-2823	AL2823	264x214 (10.4x8.43)	155-015	1
ALMPS-3323	AL3323	314x214 (12.4x8.43)	155-016	1
AKMPI 1	AK, AKL	240x112 (9.45x4.41)	795-001	1
AKMPI 2	AK, AKL	240x240 (9.45x9.45)	795-002	1
AKMPI 3	AK, AKL	240x390 (9.45x15.35)	795-003	1
AKMPI 4	AK, AKL	240x540 (9.45x21.26)	795-004	1
AKMPS 2	AK, AKL	240x240 (9.45x9.45)	795-012	1
AKMPS 3	AK, AKL	240x390 (9.45x15.35)	795-013	1
AKMPS 4	AK, AKL	240x540 (9.45x21.26)	795-014	1

*Mounting hardware included with enclosure.



Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

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