

E-LINESMART

Socket Blocks fit for fitting—Safe, Reliable, Efficient Solutions



E-LINESMART

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www.eae.com.tr

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Comfort, Aesthetic and Performance with E-Line Smart Series.



► **ELEGANT AND PRACTICAL SOLUTIONS FOR BUSINESS CENTERS, OFFICES AND WORKING SPACES**

- Off-the-shelf products ready for use and equipped with power (mains/ ups), data, telephone and multimedia sockets for desk jobs, meetings and presentations.
- Ergonomic and flexible design that can be fitted with modular type energy, weak current and multimedia sockets based on your personal needs and choices.

► **ANODIZED COATED ALUMINIUM BODY**

- Colour options include anodized coating, white and black.
- Rich visual and functional options based on your personal needs and choices.

Needs and Expectations
In Your Business Life





► FUNCTIONAL AND FLEXIBLE DESIGN

- Structure and flexibility that can be managed in line with needs and demands.
- A wide range of cable entries and termination ends.
- Cable entries with blasting; bushed or screwless interlocking socket type.
- Structure ready for use thanks to interior connection structure and cabled and screwless connector/electric terminal.

► INDISPENSABLE COMMUNICATION NEEDS

- Structural and accessorail options in harmony with the work environment.
- Aesthetic and high performance body structure.





FULL SAFETY BACKED BY INNOVATIVE AND AESTHETIC DESIGN AT ANY POINT OF LIFE



► INNOVATIVE, AESTHETIC AND ARTISTIC

- May be embedded into the desk or working surfaces.
- A product variety backed by fixing holder without any worry for aesthetic look.

► TECHNOLOGICAL & SAFELY

- Product selections with optional exclusively designed box equipped with miniature circuit breaker (MCB), residual current device (RCD) or Residual Current Circuit Breaker with Over Current Protection (RCBO).
- Raw material used in all plastic parts in our products is polycarbonate (PC) and is halogen free and is within V0 flame retardant class according to UL 94 standard.
- When used for computers, TV or electronic devices, complete protection with an optional overcurrent protection device in order to protect the devices from current fluctuations.



A RICH VARIETY IN OFFICE ENVIRONMENTS
AN INTEGRATED HARMONY

ELINE SMART SM-STD I

STANDARD FREE TYPE



- The structure with its highlighted aesthetics and visual aspects for table top utilization, it is an office automation socket block that can be equipped with 45-degree angled sockets with modular type.
- Upon request, it may be equipped with 2-module miniature circuit breaker with switch or Residual Current Circuit Breaker with Over Current Protection.
- It is manufactured as 6, 8 and 10 module body and utilized with 6 different socket option.
- Our standard type selections are manufactured with "BLISTERED TYPE" cover, cable holding clamp and spring connector. For "INTERLOCKING TYPE CLAMP" and "BUSHED" types please contact us.
- For standard products, you may select the ones that suit your needs on page 26.
- For your requests for products equipped with socket options other than standard products, you can determine such strong current, weak current and multimedia sockets at your option from the "Socket Modules" page.

CABLE ENTRY COVERS :



(1)
Blasting Type
Ø7 Hole (6 Quantity)
Ø12 Hole (2 Quantity)



(2)
Screwless Type With
Snap-On Connector
Ø7 Hole (4 Quantity)



(3)
Double-Bushed Type
M16x1,5 Hole
(2 Quantity)



(4)
Single-Bushed Type 1
M16 x 1,5 Bush



(5)
Single-Bushed Type 2
M20 x 1,5 Bush



(6)
Single-Bushed Type 3
M25 x 1,5 Bush

- Please specify the cover type. Standard type products are manufactured with "Blasting Type" covers.
- Please call us for other cover types.



- E-Line Smart STD I equipped with MCB and/ or RCBO

Color Options :



☐ White Electrostatic
Powder Paint



☐ Grey Anodized
Coating



☐ Black Anodized
Coating



HIGH PERFORMANCE... HIGH QUALITY AND DAZZLING
AESTHETIC AT ANY STAGE OF LIFE...

ELINESMART SM-LUX I

►► LUXURY FREE TYPE



- The structure with its highlighted aesthetics and visual aspects for table top utilization, it is an office automation socket block that can be equipped with 45-degree angled sockets with modular type.
- Blasting type side covers for cable entries.
- Our standard type products are manufactured with cable holding clamp and spring connector.
- For standard products, you may select the ones that suit your needs on page 24.
- For your requests for products equipped with socket options other than standard products, you can determine such power, weak current and multimedia sockets at your option from the "Socket Modules" page.



Color Options:



□ White Electrostatic Powder Paint



■ Grey Anodized Coating



■ Black Anodized Coating

NEW TRENDS AND APPROACHES IN
OUR POWER AND COMMUNICATION NEEDS..



ELINESMART SM-LUX II

►► LUXURY MOUNT TYPE



- The structure with its highlighted aesthetics and visual aspects for table top utilization, It can be easily fixed to the table edge with its special foot design, it is an office automation socket block that can be equipped with 45-degree angled sockets with modular type.
- Blasting type side covers are used for cable entries.
- Our standard type products are manufactured with cable holding clamp and spring connector.
- For standard products, you may select the ones that suit your needs on page 25.
- For your requests for products equipped with socket options other than standard products, you can determine such power, weak current and multimedia sockets at your option from the "Socket Modules" page.



Color Options :



□ White Electrostatic
Powder Paint



■ Grey Anodized
Coating



■ Grey Anodized
Coating



IF YOUR PRIORITY IS BUSINESS LIFE,
E-LINE SMART WILL CONNECT YOU TO LIFE...

ELINE SMART SM-IN I

►► BUILT-IN RECTANGULAR TYPE



- For flush type with rectangular cross section, an office automation block that can be equipped modular and 45-degree angled sockets required for work environments.
- The cover automatically flaps open with a single press only; it may be used thanks to its special lock mechanism and brush cover structure.
- Our standard type products are manufactured with cable holding clamp and spring connector.
- Its mounting is quite easy thanks to specially developed side locking that are automatically positioned.
- For standard products, you may select the ones that suit your needs on page 27.
- For your requests for products equipped with socket options other than standard products, you can determine such power, weak current and multimedia sockets at your option from the "Socket Modules" page.



Color Options :



□ White Electrostatic Powder Paint



■ Grey Anodized Coating



■ Black Anodized Coating

SPECIAL DESIGNS IN WORK ENVIRONMENTS WITH A FUTURISTIC LOOK...
ELEGANCE AND EXCELLENCE...

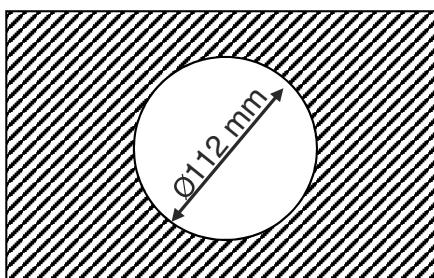


ELINESMART SM-IN II

►► FLUSH CYLINDRICAL TYPE

- It is an office automation block that is utilized with 6 different model selections, equipped with modular sockets required for cylindrical working environments with flush mounted circular cross sections.
- The cover is opened automatically with a single press. Thanks to its special lock and tab mechanism and moving head piece, you can use while it is closed.
- PC mounting mechanism allows the easy installation of the cylindrical structure grey anodic coated aluminium body inside the desk.
- Our standard type products are manufactured with cable holding clamp and spring connector.
- It is manufactured as 6, 8 and 10 module body and utilized with 6 different socket option.

Desk Hole Diameter



EQUIPMENT TABLE FOR STANDART PRODUCTS			
No	Order Code	Model	Equipment
1	1014951	SM-IN II 6 Module	1 Mains+1 UPS+1 DATA+1 Phone
2	1014952	SM-IN II 8 Module	1 Mains+2 UPS+1 DATA+1 Phone
3	1014953	SM-IN II 10 Module	2 Mains+2 UPS+1 DATA+1 Phone
4	1015269	SM-IN II 10 Module	1 Mains+2 UPS+1 DATA+1 Phone 1 USB Charge + 1 VGA Adapter
5	1015271	SM-IN II 10 Module	1 Mains+2 UPS+1 DATA+1 Phone 1 USB Charge + 1 HDMI Adapter
6	1015272	SM-IN II 10 Module	1 Mains+2 UPS+1 DATA+1 Phone 1 USB Charge+1 USB Adapter

- EQUIPMENT DESCRIPTIONS IN STANDARD PRODUCTS SECTION (PAGE 21) ARE ALSO APPLICABLE HERE.

- **IMPORTANT NOTE:** The electricity wiring shall be thin and multiple wire (flexible), multi-core, LSoH type (052XZ1-F 300/500V) and cable at a sufficient length shall be left to compensate the upward-downward movement of the profile body holding the sockets.



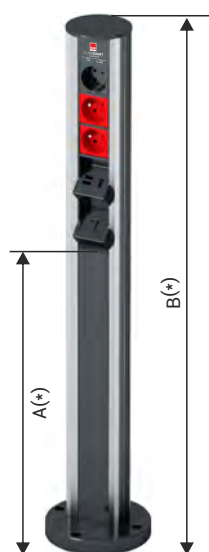
■ Grey Anodic Coated Body
(Plastic part in black)

INNOVATIVE DESIGNS THAT CAN ADAPT TO DIFFERENT CONDITIONS...





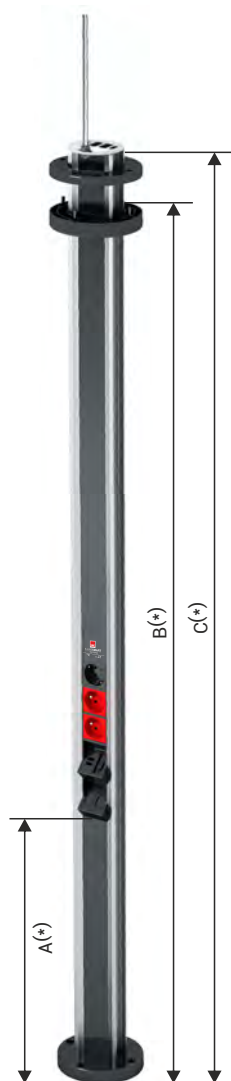
- If heavy and weak current wiring cannot be moved from the flooring or the walls, this "column type" office automation block with its cylindric form that can carry any energy, phone, data and multimedia sockets, which can be used to lower the cables coming from the suspended ceiling to the table level.
- It can be affixed with special connection parts between the ceiling and the flooring, for short lengths that cannot reach the ceiling, it can be affixed only on the flooring and can be utilized with 45 degree sockets with required modular types.
- The maximum length may be up to 600 cm and special orders may be produced based on the height of the ceiling.
- For shorter versions that are mounted affixed to the floor (max. 120 cm) special orders may be produced based on utilization (table height).
- For products that will be used between the ceiling and the flooring, the in-product heavy current cables are terminated at the upper section clamps. Phone, data and multimedia cables are laid through the specified cable input holes and may be extended to the sockets.
- In standard production, it is offered with 6 different sockets equipped.



SM-MK

MINI COLUMN TYPE STANDARD PRODUCT HARDWARE TABLE					
No	Order Code	Model	Equipment	A (mm)	B (mm)
1	1022053	SM-MK 6 Module	1 Mains+1 UPS+1 DATA+1 Phone	750	1010
2	1022054	SM-MK 8 Module	1 Mains+2 UPS+1 DATA+1 Phone	750	1060
3	1022055	SM-MK 10.1 Module	2 Mains+2 UPS+1 DATA+1 Phone	750	1110
4	1022056	SM-MK 10.2 Module	1 Mains+2 UPS+1 DATA+1 Phone 1 USB Charge + 1 VGA Adapter	750	1110
5	1022057	SM-MK 10.3 Module	1 Mains+2 UPS+1 DATA+1 Phone 1 USB Charge + 1 HDMI Adapter	750	1110
6	1022058	SM-MK 10.4 Module	1 Mains+2 UPS+1 DATA+1 Phone 1 USB Charge+1 USB Adapter	750	1110

(*)Dimensions may be customised if required. ($h_{\max} = 120\text{cm}$)



SM-K

COLUMN TYPE STANDARD PRODUCT HARDWARE TABLE						
No	Order Code	Model	Equipment	A (mm)	B (mm)	C (mm)
1	1022059	SM-K 6 Module	1 Mains+1 UPS+1 DATA+1 Phone	750	2800	2900
2	1022060	SM-K 8 Module	1 Mains+2 UPS+1 DATA+1 Phone	750	2800	2900
3	1022061	SM-K 10.1 Module	2 Mains+2 UPS+1 DATA+1 Phone	750	2800	2900
4	1022062	SM-K 10.2 Module	1 Mains+2 UPS+1 DATA+1 Phone 1 USB Charge + 1 VGA Adapter	750	2800	2900
5	1022063	SM-K 10.3 Module	1 Mains+2 UPS+1 DATA+1 Phone 1 USB Charge + 1 HDMI Adapter	750	2800	2900
6	1022064	SM-K 10.4 Module	1 Mains+2 UPS+1 DATA+1 Phone 1 USB Charge+1 USB Adapter	750	2800	2900

(*)Dimensions may be customised if required ($h_{\max} = 120\text{ cm}$). ($h_{\max} = 600\text{cm}$)

■ PLEASE CALL US FOR YOUR REQUESTS FOR DIFFERENT VERSIONS.

ELINESMART SM FLEX

►► CABLE ORGANIZER



- To connect strong current, weak current and multimedia cables from the flooring to the desks or work environments:
 - Flexible and aesthetic solution
 - Produced with Halogen-Free plastic material
 - Standart size = 75 cm



□ White

■ Grey

■ Black

Order Code: 5000362 5000363 5000361

ELINESMART SM-CS

►► WIRELESS CHARGING DEVICE



- For smartphones with wireless charging feature, 5V-1A wireless charger.
- Includes extendible legs.
- Red LED indicator is illuminated at stand-by and green LED indicator is illuminated while charging.
- Dimensions 117x79x13.5 mm.

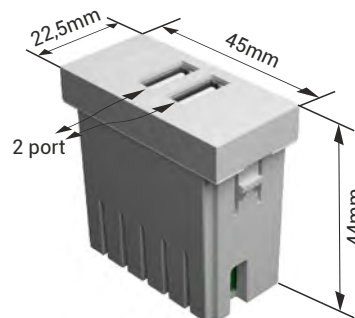
Input Voltage	:5V DC
Output Voltage	:5V DC
Input Current	:1A
Charge Voltage	:5V DC
Maximum Charge Distance	:10 mm
Weight	:35 gr/pcs
Color	:Dark grey

Order Code :3122970

- The device includes 2 different electromagnetic coils that communicate with one another and variable charging duty interactively. It is compliant with Qi (Wireless Power Consortium) standards.
- The device energy cable socket is USB male socket and is supplied with the product

Caution:

- Use only with EAE Office Automation Blocks (Smart) USB Charge Module or with adapters feature 5V DC output voltage and output current greater than 1A.
- If you are required to use an USB energy cable, only use the cable supplied with EAE products.
- For proper charging, ensure that the back surface of the phone comes in contact with the charge device surface.



Samsung Galaxy S8 Plus Charge Duration
(0%-100%) 1 hour 45 minutes
Iphone 7 Plus Charge Duration
(0%-100%) 1 hour 45 minutes

Maximum constant operation voltage	:220-230 V, 50/60 Hz.
Output current	:Two port total 2,1 A
Input current	:5V DC
Maximum operating temperature	:125 °C (at 25 ° environment temperature) (Documented with test reports.)
Dimensions	:45x22x43,5 mm
Weight	:32gr
Color	:White/Black
Body	:Polycarbonate (PC), Glow-wire 600 °C

►► SPD SURGE PROTECTION DEVICE

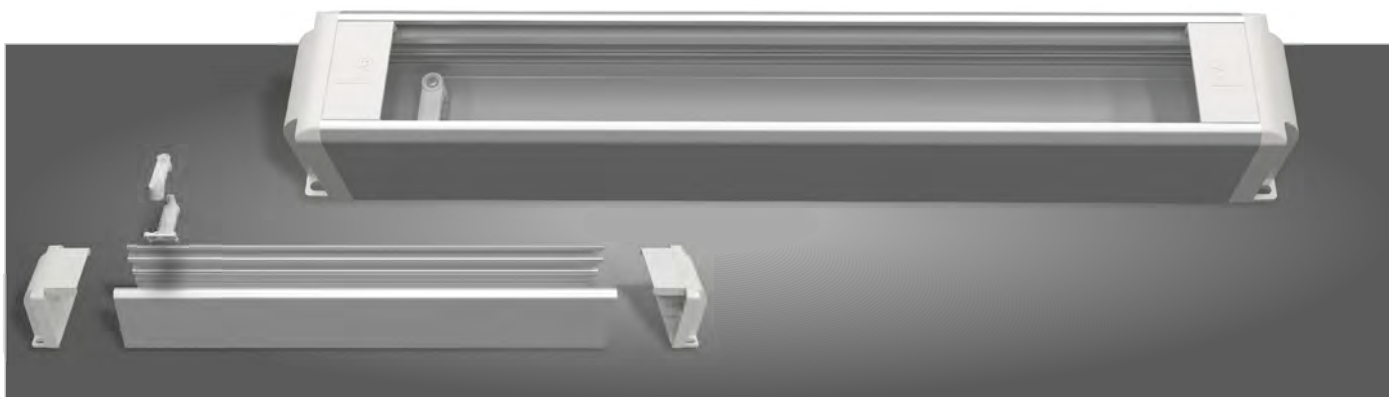


Compact Multi-Pole SPD **MPE Mini & MPE Mini LED** Class III • Type 3

Usage	:Cable ducts and cable outputs
Network Systems	:TN-S
Protection Mode	:L-PE, L-N, N-PE
Fluctuation Rate	: $U_{co}/I_{cw} = 6kV/3kA$ $I_{max} = 3kV (8/20\mu s)$
IEC/EN Category	:Class III / Type 3
Protection Elements	:MOV and GDT
Safety	:Warning; LED
Body	:Compact design
Compatibility	:IEC 61643-11:2011 EN 61643-11:2012

Maximum constant operation voltage	:275 V - 50/60 Hz
Voltage protection rates (L, N-PE)	:1,7 kV
Voltage protection rates (L, N)	:1,5 kV
Short circuit current protection rate	:1kA
Supporting fuse	:MCB/B 16A
8/20 μs short circuit current rate	:3kA
1.2/50 μs open circuit current rate	:6kV
Operating temperature range	:-40°C / +85°C
Humidity range in operating environment	:5% - 95%
Protection level	:IP20
Protection technology	:"Metal Oxide Varistor" and "Gas Tube" are technological builds. Includes green LED indicator for protection term is valid. When the protection term is expired, green LED will extinguish.
Body	:With Akulon Ultraflow K-FKG S6 (PA 6) plastic protection with UL-94 V0 Fire Retardant Rate under aluminium cover
Certification and standards	:CE IEC 61643-11:2011 EN 61643-11:2012

■ These products are not sold separately but provided with the product if required.



DESCRIPTIONS

- 1- It is manufactured without any sockets from 6 to 20 module in 8 different dimensions as standard, you can also mount the required amount and type of sockets and complete the cabling process.
- 2- Manufactured and sold as empty body. Our company does not complete socket mounting and cabling, and electric tests and therefore will not be held liable in an event of a failure.
- 3- "Halogen-Free" Plastic side covers with blistered holes for cabling and in align with the body type, the screwed cable holding clamps inside the product body and grounding clamp mounted on the body are provided with the product as standard.
- 4- In addition to the standard lengths specified in the list, customised products may be manufactured based on request. Please contact us for details.
- 5- Featuring a modular type 45x45 mm or 22.5x45 mm grid and UPS power sockets and suitable for phone, data, USB, HDMI and VGA multimedia socket mounting, the socket height and channel fitting details may be different based on the brands and may experience incompatibilities, please contact us prior to order.
- 6- 2 (two) year warranty against production faults.

E-Line Smart SM-STD B / Standard Empty Type

Product Definition and Picture	Item No	Capacity (Module) Socket	Color	Order Code
	1	6	Anodic Oxidation	1022066
	2	8		1022067
	3	10		1022068
	4	12		1022069
	5	14		1022070
	6	16		1022071
	7	18		1022072
	8	20		1022073
	1	6	White	1022074
	2	8		1022076
	3	10		1022077
	4	12		1022078
	5	14		1022079
	6	16		1022080
	7	18		1022081
	8	20		1022082
	1	6	Black	1022083
	2	8		1022084
	3	10		1022085
	4	12		1022086
	5	14		1022087
	6	16		1022088
	7	18		1022089
	8	20		1022090

► EQUIPMENT TABLE FOR STANDART PRODUCTS



DESCRIPTIONS

- 1- Energy sockets are ERNA or NE-AD. Please contact us for different brands.
- 2- In standard products data (CAT-6, UTP, RJ45) and telephone (Cat-3, RJ11) sockets are not included and these are only provided as "Face Plate".
- 3- Upon request, active and passive network products are ERNA or ICS brand.. Please contact us for different brands.
- 4- The prices include mounting, internal cabling (for energy sockets) and blistered type plastic side covers, the cables are "halogen-free". For customized cross sections and types, contact us.
- 5- Products are packaged nylon bags and cardboard boxes.
- 6- Products are under our 2 (two) year warranty against installation defects.
- 7- Our manufacture line also includes special products with any content and size based on your choices in addition to listed standard products.
- 8- In a capacity (module) definition, the first number refers to sockets while the second number refers to aluminium casing.

► E-Line Smart SM-Luxury I / Luxury Free Type

Product Definition and Picture	Item No	Capacity (Module) socket/case	Power Sockets			Active Network Products					Passive Network Products				Color	Order Code
			Mains	UPS	USB Charge	CAT6 UTP RJ45	CAT3 UTP RJ11	USB Adap. 22,5x45	VGA Adap. 22,5x45	HDMI Adap. 22,5x5	Face Plate 22,5x45	Face Plate 45x45	Blind Cover 22,5x45	Blind Cover 45x45		
	1	8/14	1	2	-	-	-	-	-	-	2	-	-	-	Anodic Oxidation	1007713
	2	10/16	2	2	-	-	-	-	-	-	2	-	-	-		1007714
	3	12/18	2	2	-	-	-	-	-	-	4	-	-	-		1007715
	4	14/20	3	3	-	-	-	-	-	-	2	-	-	-		1007716
	5	16/22	2	4	-	-	-	-	-	-	4	-	-	-		1007717
	6	18/24	3	4	-	-	-	-	-	-	4	-	-	-		1007718
	1	8/14	1	2	-	-	-	-	-	-	2	-	-	-	White	1013013
	2	10/16	2	2	-	-	-	-	-	-	2	-	-	-		1013014
	3	12/18	2	2	-	-	-	-	-	-	4	-	-	-		1013015
	4	14/20	3	3	-	-	-	-	-	-	2	-	-	-		1013016
	5	16/22	2	4	-	-	-	-	-	-	4	-	-	-		1013017
	6	18/24	3	4	-	-	-	-	-	-	4	-	-	-		1013018
	1	8/14	1	2	-	-	-	-	-	-	2	-	-	-	Black	1013043
	2	10/16	2	2	-	-	-	-	-	-	2	-	-	-		1013044
	3	12/18	2	2	-	-	-	-	-	-	4	-	-	-		1013045
	4	14/20	3	3	-	-	-	-	-	-	2	-	-	-		1013046
	5	16/22	2	4	-	-	-	-	-	-	4	-	-	-		1013047
	6	18/24	3	4	-	-	-	-	-	-	4	-	-	-		1013048

► E-Line Smart SM-Luxury II / Luxury Mounted Type

Product Definition and Picture	Item No	Capacity (Module) socket/case	Power Sockets			Active Network Products					Passive Network Products				Color	Order Code
			Mains	UPS	USB Charge	CAT6 UTP RJ45	CAT3 UTP RJ11	USB Adap. 22,5x45	VGA Adap. 22,5x45	HDMI Adap. 22,5x5	Face Plate 22,5x45	Face Plate 45x45	Blind Cover 22,5x45	Blind Cover 45x45		
	1	8/14	1	2	-	-	-	-	-	-	2	-	-	-	Anodic Oxidation	1007719
	2	10/16	2	2	-	-	-	-	-	-	2	-	-	-		1007720
	3	12/18	2	2	-	-	-	-	-	-	4	-	-	-		1007721
	4	14/20	3	3	-	-	-	-	-	-	2	-	-	-		1007722
	5	16/22	2	4	-	-	-	-	-	-	4	-	-	-		1007723
	6	18/24	3	4	-	-	-	-	-	-	4	-	-	-		1007724
	1	8/14	1	2	-	-	-	-	-	-	2	-	-	-	White	1013019
	2	10/16	2	2	-	-	-	-	-	-	2	-	-	-		1013020
	3	12/18	2	2	-	-	-	-	-	-	4	-	-	-		1013021
	4	14/20	3	3	-	-	-	-	-	-	2	-	-	-		1013022
	5	16/22	2	4	-	-	-	-	-	-	4	-	-	-		1013023
	6	18/24	3	4	-	-	-	-	-	-	4	-	-	-		1013024
	1	8/14	1	2	-	-	-	-	-	-	2	-	-	-	Black	1013049
	2	10/16	2	2	-	-	-	-	-	-	2	-	-	-		1013050
	3	12/18	2	2	-	-	-	-	-	-	4	-	-	-		1013051
	4	14/20	3	3	-	-	-	-	-	-	2	-	-	-		1013052
	5	16/22	2	4	-	-	-	-	-	-	4	-	-	-		1013053
	6	18/24	3	4	-	-	-	-	-	-	4	-	-	-		1013054

► E-Line Smart SM-STD I / Standard Free Type

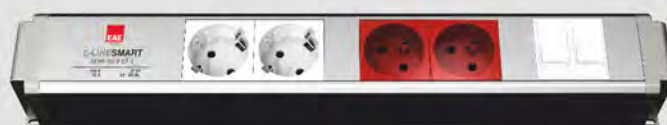
	1	8/14	1	2	-	-	-	-	-	-	2	-	-	-	Anodic Oxidation	1007725
	2	10/16	2	2	-	-	-	-	-	-	2	-	-	-		1007726
	3	12/18	2	2	-	-	-	-	-	-	4	-	-	-		1007727
	4	14/20	3	3	-	-	-	-	-	-	2	-	-	-		1007728
	5	16/22	2	4	-	-	-	-	-	-	4	-	-	-		1007729
	6	18/24	3	4	-	-	-	-	-	-	4	-	-	-		1007730
	1	8/14	1	2	-	-	-	-	-	-	2	-	-	-	White	1013025
	2	10/16	2	2	-	-	-	-	-	-	2	-	-	-		1013026
	3	12/18	2	2	-	-	-	-	-	-	4	-	-	-		1013027
	4	14/20	3	3	-	-	-	-	-	-	2	-	-	-		1013028
	5	16/22	2	4	-	-	-	-	-	-	4	-	-	-		1013029
	6	18/24	3	4	-	-	-	-	-	-	4	-	-	-		1013030
	1	8/14	1	2	-	-	-	-	-	-	2	-	-	-	Black	1013055
	2	10/16	2	2	-	-	-	-	-	-	2	-	-	-		1013056
	3	12/18	2	2	-	-	-	-	-	-	4	-	-	-		1013057
	4	14/20	3	3	-	-	-	-	-	-	2	-	-	-		1013058
	5	16/22	2	4	-	-	-	-	-	-	4	-	-	-		1013059
	6	18/24	3	4	-	-	-	-	-	-	4	-	-	-		1013060

E-Line Smart SM-IN I / Built-In Rectangular Type

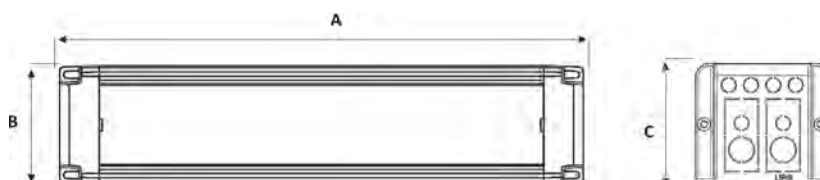
Product Definition and Picture	Item No	Capacity (Module) socket/case	Power Sockets			Active Network Products					Passive Network Products				Color	Order Code
			Mains	UPS	USB Charge	CAT6 UTP RJ45	CAT3 UTP RJ11	USB Adap. 22,5x45	VGA Adap. 22,5x45	HDMI Adap. 22,5x5	Face Plate 22,5x45	Face Plate 45x45	Blind Cover 22,5x45	Blind Cover 45x45		
	1	8/14	1	2	-	-	-	-	-	-	2	-	-	-	Anodic Oxidation	1007737
	2	10/16	2	2	-	-	-	-	-	-	2	-	-	-		1007738
	3	12/18	2	2	-	-	-	-	-	-	4	-	-	-		1007739
	4	14/20	3	3	-	-	-	-	-	-	2	-	-	-		1007740
	5	16/22	2	4	-	-	-	-	-	-	4	-	-	-		1007741
	6	18/24	3	4	-	-	-	-	-	-	4	-	-	-		1007742
	1	8/14	1	2	-	-	-	-	-	-	2	-	-	-	White	1013037
	2	10/16	2	2	-	-	-	-	-	-	2	-	-	-		1013038
	3	12/18	2	2	-	-	-	-	-	-	4	-	-	-		1013039
	4	14/20	3	3	-	-	-	-	-	-	2	-	-	-		1013040
	5	16/22	2	4	-	-	-	-	-	-	4	-	-	-		1013041
	6	18/24	3	4	-	-	-	-	-	-	4	-	-	-		1013042
	1	8/14	1	2	-	-	-	-	-	-	2	-	-	-	Black	1013067
	2	10/16	2	2	-	-	-	-	-	-	2	-	-	-		1013068
	3	12/18	2	2	-	-	-	-	-	-	4	-	-	-		1013069
	4	14/20	3	3	-	-	-	-	-	-	2	-	-	-		1013070
	5	16/22	2	4	-	-	-	-	-	-	4	-	-	-		1013071
	6	18/24	3	4	-	-	-	-	-	-	4	-	-	-		1013072

TECHNICAL STRUCTURE AND DIMENSIONS

Free and Mounted Standard Type Products



SM STD I Standart Free Type Product Dimensions						
Product Order Code			Module	Product Dimensions (mm)		
A.Coating	White	Black		A	B	C
1007725	1013025	1013055	8/14	355	60	55
1007726	1013026	1013056	10/16	400	60	55
1007727	1013027	1013057	12/18	445	60	55
1007728	1013028	1013058	14/20	490	60	55
1007729	1013029	1013059	16/22	535	60	55
1007730	1013030	1013060	18/24	580	60	55



Body : Aluminium

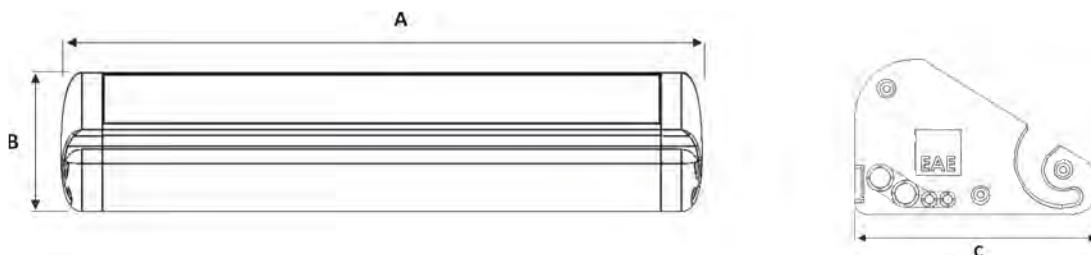
Side Covers : PC (Polycarbonate), V0 (Flame Retardant Class), HF (Halogen Free)

Free and Mounted Standard Type Products



SM LUX I Standart Free Type Dimensions

Product Order Code			Module	Product Dimensions (mm)		
A.Coating	White	Black		A	B	C
1007713	1013013	1013043	8/14	355	67,5	107
1007714	1013014	1013044	10/16	400	67,5	107
1007715	1013015	1013045	12/18	445	67,5	107
1007716	1013016	1013046	14/20	490	67,5	107
1007717	1013017	1013047	16/22	535	67,5	107
1007718	1013018	1013048	18/24	580	67,5	107



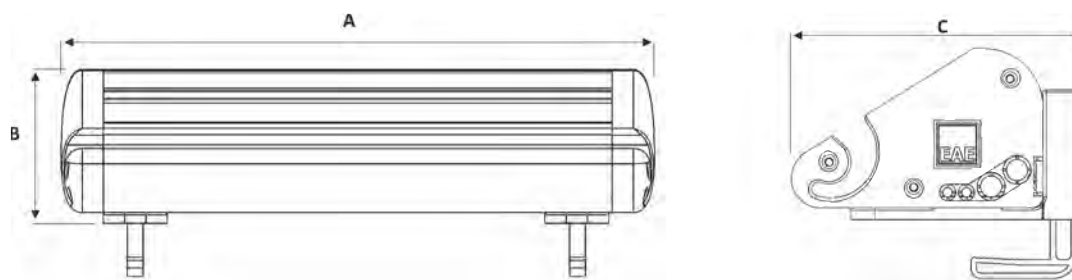
Body : Aluminium

Side Covers : PC (Polycarbonate), V0 (Flame Retardant Class), HF (Halogen Free)



SM LUX II Luxury Mount Type Dimensions

Product Order Code			Module	Product Dimensions (mm)		
A.Coating	White	Black		A	B	C
1007719	1013019	1013049	8/14	355	73	125
1007720	1013020	1013050	10/16	400	73	125
1007721	1013021	1013051	12/18	445	73	125
1007722	1013022	1013052	14/20	490	73	125
1007723	1013023	1013053	16/22	535	73	125
1007724	1013024	1013054	18/24	580	73	125



Body : Aluminium

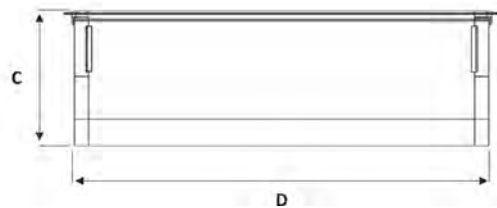
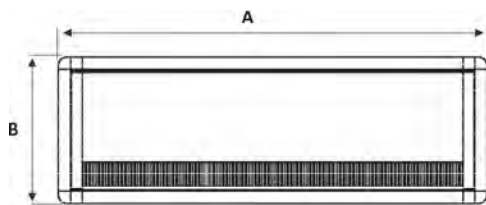
Side Covers : PC (Polycarbonate), V0 (Flame Retardant Class), HF (Halogen Free)

Built-In Type Products

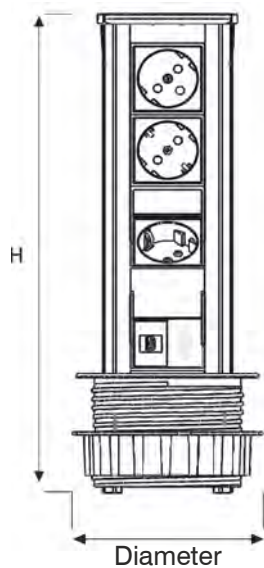
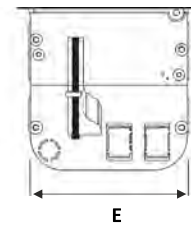
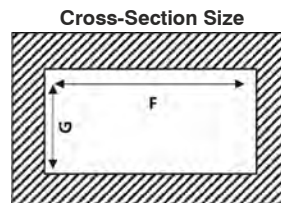


SM IN I Built-in Rectangular Type Product Dimensions

Products Order Code			Module	Product Dim. (mm)					Cross-Section Dim.	
A.Coating	White	Black		A	B	C	D	E	F	G
1007737	1013037	1013067	8/14	368	111	100	357	97	360	98
1007738	1013038	1013068	10/16	413	111	100	402	97	405	98
1007739	1013039	1013069	12/18	458	111	100	447	97	450	98
1007740	1013040	1013070	14/20	503	111	100	492	97	495	98
1007741	1013041	1013071	16/22	548	111	100	537	97	540	98
1007742	1013042	1013072	18/24	593	111	100	582	97	585	98

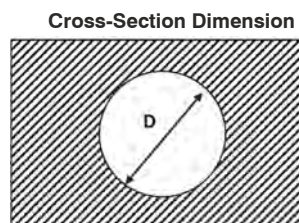
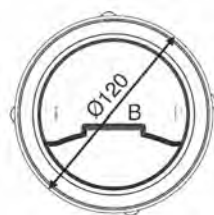


Body : Aluminium
Side Coverss : PC
 (Polycarbonate),
 V0 (Flame Retardant Class),
 HF (Halojen Free)













SM IN II Built-in Cylindrical Type Product Sizes

Products Order Code		Product Dim. (mm)		Cross-Section Dim.
A.Coating	Module	H	B (DIAM)	D (mm)
1014951	6	280	120	112
1014952	8	330	120	112
1014953	10	380	120	112
1015269	10	380	120	112
1015271	10	380	120	112
1015272	10	380	120	112



Body : Aluminium
Side Coverss : ABS
Shutter : ABS + 304 Stainless



A - ENERGY MODULES			
Product Picture	Number of Modules	Product Definition	Order Code
	2	Modular Grounding Socket (Mains), German Standard, 45x45mm, 45° Angled, Child Protected, White, Single	1004270
	4	Modular Grounding Socket (Mains), German Standard, 45x45mm, 45° Angled, Child Protected, White, Double	1004272
	6	Modular Grounding Socket (Mains), German Standard, 45x45mm, 45° Angled, Child Protected, White, Triple	1003482
	8	Modular Grounding Socket (Mains), German Standard, 45x45mm, 45° Angled, Child Protected, White, Quadruple	1004243
	2	Modular Grounding Socket (Mains), French Standard, 45x45mm, 45° Angled, Child Protected, Red, Single	1004271
	4	Modular Grounding Socket (Mains), French Standard, 45x45mm, 45° Angled, Child Protected, Red, Double	1004273
	6	Modular Grounding Socket (Mains), French Standard, 45x45mm, 45° Angled, Child Protected, Red, Triple	1003483
	8	Modular Grounding Socket (Mains), French Standard, 45x45mm, 45° Angled, Child Protected, Red, Quadruple	1004242
	1	Modular On-Off Switch, 220V, 10A, Illuminated, 22,5x45 mm, White Body	1016315
	1	Dual USB Charge Adapter 2 Ports, Entry 100-240 VAC, 50-60 Hz, Output 5 VDC – 2100mA, 22,5x45mm, White/ Black	1016316

- For standard products and unless specified, energy sockets are NE-AD and/or ERNA, USB Charger adapter is imported by EAE.
- Please call us for different codes.

B - ACTIVE NETWORK PRODUCTS			
Product Picture	Number of Modules	Product Definition	Order Code
	-	UTP Cat-6, RJ45 Keystone Jack, Data, White and Black	1004334
	-	Cat-3, RJ11, 4 contacts, Keystone Jack, Telephone, White and Black	1004337
	1	HDMI Adapter, 22,5x45 mm, Female-Female, 90° angled, with screw, White and Black	1016317
	1	USB 3.0 Adapter, 22,5x45 mm, Female-Female, 90° angled, with screw, White and Black	1016318
	1	VGA Adapter, 22,5x45 mm, Female-Female, 90° angled, with screw, White and Black	1016319
C - PASSIVE NETWORK PRODUCTS			
Product Picture	Number of Modules	Product Definition	Order Code
	1	Luxury Model Faceplate, Spring Cover, 22,5x45 mm, Transparent Protected Label Place, White	1004186
	1	Blind Plastic Cover, 22,5x45, White	1004246
	2	Blind Plastic Cover, 45x45, White	1002612
	1	USB Faceplate, 22,5x45 mm, White and Black	1016320
	1	HDMI Faceplate, 22,5x45 mm, White and Black	1016321
	1	VGA Faceplate, 22,5x45 mm, White and Black	1016322

- Active and passive network products, for standard products and unless specified, energy sockets are NE-AD and/or ERNA, USB Charger adapter is imported by EAE.
- Please call us for different codes.

FITTED OFFICE SOCKET BLOCKS

- 1- The body is made of aluminium material and is painted with anodic or electrostatic powder paint system in white and black as colour alternatives.
- 2- Side plastic covers are manufactured of polycarbonate (PC) and meets “halogen free” and glow wire test conditions according to IEC 60965 and they are in “V0” flame retardant proof class according to UI94.
- 3- Free type standard products may be mounted to the desk by means of appropriate feet available on them if necessary.
- 4- Free type standard products may be screwed inside and/ or under the desk through screw holes on the side covers if necessary.
- 5- Covers of built-in products are opened/ closed mechanical (push open- push close) system and covers may be opened up to 90° in maximum in order to prevent breakage. Cable inlets and outlets of cover are of brush type and brushes are made of PA6 materials. The design allows covers to close easily regardless of whatever plug or adapter is connected to the socket; and when the cover is in closed position, the product will be at a maximum height of 2 mm to the desk surface.
- 6- Cylindrical type products have a body with “push-open” system and a brake system so that the product will not drop off to the ground when it is wide open. It is designed in a manner that when plugs are connected, it may go back to its nest inside the desk thanks to its elevator mechanism and spring cover structure so that only cable will remain and appear on the desk.
- 7- Standard products that can be mounted to the desk are positioned at a specific angle for easy use; and there is a moveable blanketing plate in harmony with the body at the back of the product which protects cable inlets and outlets.
- 8- Inside the product and in a separate chamber, there is a connector (electric terminal) connection apparatus and an interlocking, screw free connection for each conductor. Moreover, this connector tolerates and bears the traction and tensile loads of cables thank to a cable tightening clips fixed on it.
- 9- Connection of power sockets mounted to the product is via H07Z1-K with a cross section of 2.5mm or, upon request, 1.5mm cross-section. It is equipped with such connectors separately for UPS and Network circuits which can bear at least 16A load and connected by means of screwed and interlocking type..
- 10- Grounding contact screw and grounding connector fixed to the product's aluminium body is cabled with H07Z1-K cable with a cross section of 2.5mm to ensure body protection.
- 11- Socket mounting part is integrated to the body and every brand and universal and modular type is designed compatible with the installation of power sockets with a size of 45x45mm (2 module) and weak current and multimedia socket at a size of 45x22.5mm (1 module).
- 12- Mains and UPS sockets are 250V AC and 16A with 45° angle and spiked characteristicb “White” grounding sockets of German standard are used in mains circuit while “red” grounding sockets of French standard are used in UPS circuit. Phase-neutral-ground bridges of double, triple and quadruple socket systems are secured in themselves by means of brass bar
- 13- For data cable connections, spring cover and label window “face plate” is used that is compatible with Cat-6 UTP “keystone jack” structure.
- 14- For telephone cable connections, spring cover and label window “face plate” is used that is compatible with Cat-3 “keystone jack” structure.
- 15- Socket mounting part is also compatible with the mounting/ installation of all standard and modular (45x45 mm and/ or 45x22.5mm) USB charging units, USB adapter, VGA adapter, HDMI adapter etc and they can be used together with all brands.
- 16- 45x22.5mm (1 module) size blind covers compatible with the body are used between different strong and weak current sockets and after the last socket but before the termination cover
- 17- For cable outputs on the desk, cable organized and protective plastic backbone Conduits with flexible structure and “halogen free” are used.

Member List	Serial No	Type	PCS		Company : Project : Project No :	Name : Date : Signature :

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PRODUCT TYPES



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EAE Elektrik A.S.
Akcaburgaz Mahallesi,
3114. Sokak, No:10 34522
Esenyurt - Istanbul
Phone: 0 (212) 866 20 00
Fax: 0 (212) 886 24 20

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