



**ROSE+BOPLA**  
ENCLOSURES

A PHOENIX MECANO COMPANY

# **Executive Plug Housings Product Drawings Last Updated 1/10/2006**

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Executive plug housings are available in many different styles for use in specific countries. Choosing from 5 lids with a socket, 3 lids without a socket, and 2 console-type lids, along with 3 bases

## Executive Plug Housings

with a plug and one base without a plug—it is possible to create 32 unique enclosures. Console lid versions are available with an opening to incorporate display applications, or with a large membrane keypad area.

All enclosures are made of a flame-resistant Polycarbonate/ABS blend plastic, meet ingress protection category IP 40, and have been tested to VDE 0624/IEC 884. Mounting bosses for self-tapping screws are molded into the base and, in some models, in the lid. These bosses ensure easy assembly. Depending on your specific application design needs, the installation area, and the desired operating position, the plug housing lid can also be attached at a 180° angle for optimal use.

An Executive plug housing includes a lid, base, and assembly screws, including pin/socket inserts, depending on type.

### TECHNICAL DATA:

- Color: Lid, light gray, similar to RAL 7035; base, agate gray, similar to RAL 7038. Special colors on request. Minimum quantities may apply.
- Material: Polycarbonate/ABS blend plastic
- Ingress Protection: IP 40/DIN VDE 0470
- Flammability: UL 94 VO/1.6
- Testing: Tested to VDE 0624/IEC 884.
- Subject to minimum order quantities.

Executive Plug Housings			
Part Number	Description	Weight lbs.	Drawing Page #
ESO 1250 E	Lid with plug per DIN 49440/CEE 7111	.423	17-286
ESO 1250 CEE	Lid with plug per CEE 7 V	.430	17-286
ESO 1250 SEV	Lid with plug per SEV 1011S.24508	.421	17-286
ESO 1230	Lid without plug	.282	17-286
ESO 1240	Lid without plug	.322	17-286
ESO 1250	Lid without plug	.357	17-286
ESO 1240 P	Sloped lid without plug, without display opening	.318	17-286
ESO 1240 PD	Sloped lid without plug, with display opening	.304	17-286
ESU 1200 ECEE	Base with plug per DIN 49441R2/CEE 7 VIII	.168	17-286
ESU 1200 SEV	Base with plug per SEV 1001.524508	.119	17-286
ESU 1250 EUS	Base with plug per UL 498.ANSI ST. A-15	-	17-286
ESU 1200	Base without plug	.117	17-286

E =German version with ground ECEE =German/French with ground  
 CEE =French version with ground EUS =US version with ground  
 SEV =Swiss version with ground





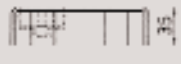

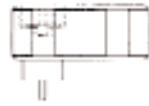
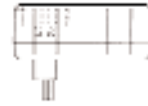
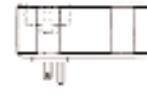

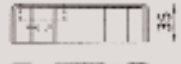
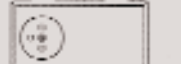

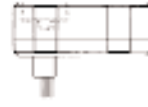
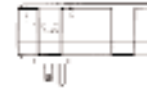
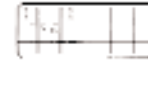
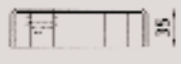
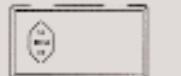
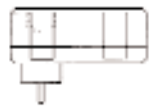
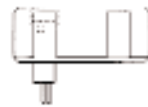
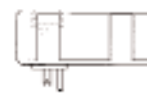

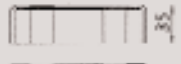




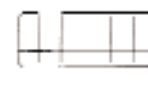
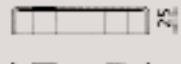

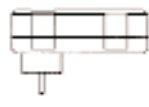
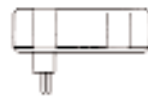


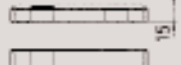
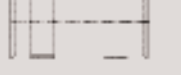

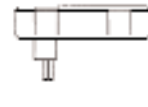
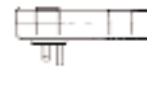

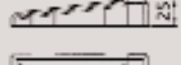




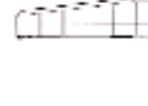
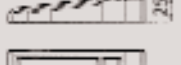
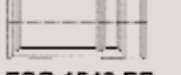
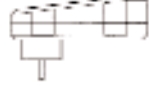


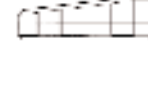
Accessories shown on drawing page.

Note: Dimensions are external. Metric is the primary dimension.  
 Inch conversions are for the user's convenience and are for reference only.



◀  
 Left: ESU 1200 E-US  
 base with ESO 1230 lid;  
 Middle: ESU 1200 SEV  
 base with ESO 1250 SEV lid;  
 Right: ESU 1200 E/CEE  
 base with ESO 1240 P lid.

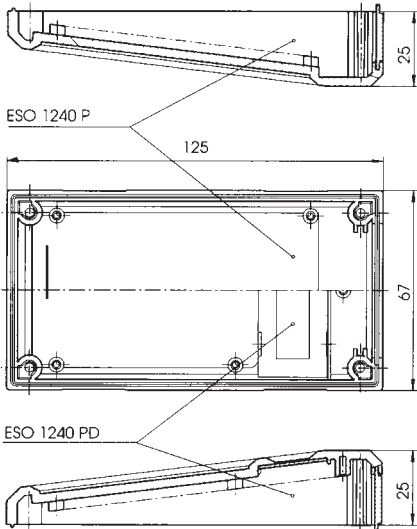
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Possible Configurations	BASES			
				
LIDS	ESU 1200 E/CEE	ESU 1200 SEV	ESU 1250 E-US	ESU 1200
  <p>ESU 1250 E</p>				
  <p>ESU 1250 CEE</p>				
  <p>ESU 1250 SEV</p>				
  <p>ESU 1250</p>				
  <p>ESU 1240</p>				
  <p>ESU 1230</p>				
  <p>ESU 1240 P</p>				
  <p>ESU 1240 PD</p>				

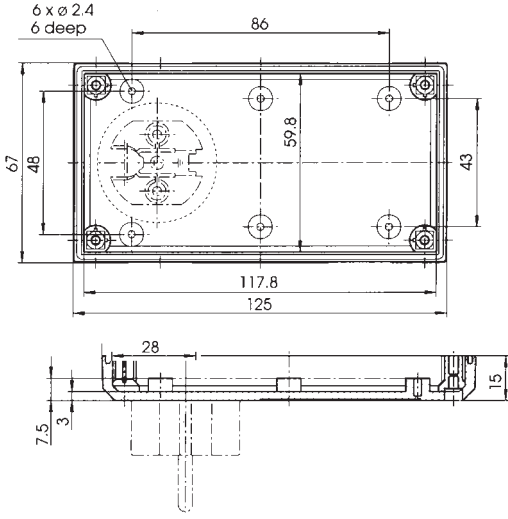
### Standard Features

- Subject to minimum quantity order
- ESO 1250 E Lid with plug per DIN 49440/CEE 7111
  - ESO 1250 CEE Lid with plug per CEE 7V
  - ESO 1250 SEV Lid with plug per SEV 1011S.24508
  - ESO 1230 Lid without plug
  - ESO 1240 Lid without plug
  - ESO 1250 Lid without plug
  - ESO 1240 P Sloped lid without plug, without display opening
  - ESO 1240 PD Sloped lid without plug, with display opening
  - ESU 1200 ECEE Base with plug per DIN 49441R2/CEE 7 VII
  - ESU 1200 SEV Base with plug per SEV 1001.524508
  - ESU 1250 EUS Base with plug per UL 498,ANSI ST. A-15
  - ESU 1200 Base without plug

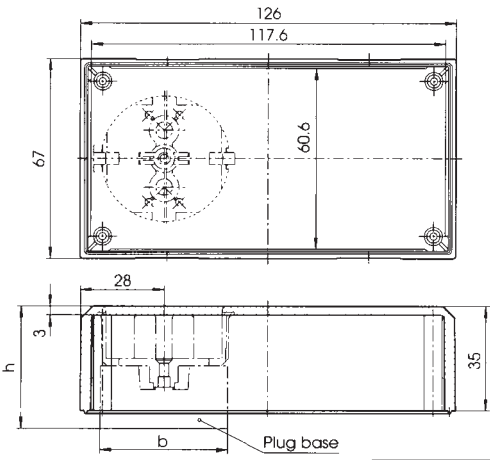
### Console Lids ESO 1240 P / PD



### Bases ESU 1200 . .

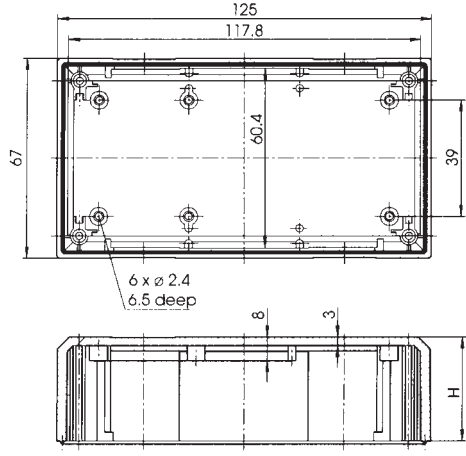


### Lids with Sockets ESO 1250 . .



	b	h
ESO 1250 E	45	41
ESO 1250 CEE	42	38
ESO 1250 SEV	37	41

### Lids without Sockets ESO 12 . .



	h
ESO 1250	35
ESO 1240	25
ESO 1230	15