

Configuration Example

Mobile Safety Distribution Boxes



Solid Rubber Housing  
Series  
AACHEN

Number	Output Sockets	Fuse Protection	RCD Type A Residual Current Circuit Breaker	Cable with Plug	Order No.
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1 CEE 400V 63A 5p. and 2 CEE 400V 32A 5p. and 2 CEE 400V 16A 5p. and 3 sockets with earthing contact	— 2 C-Aut. 3p. 1 C-Aut. 3p. 2 B-Aut. 1p.	— 63A/30mA/4p.	— 3m —	CEE 400V 63A 5p. or with connector plug	<b>1956601</b> <b>1956602</b>
1 CEE 400V 63A 5p. and 1 CEE 400V 32A 5p. and 2 CEE 400V 16A 5p. and 8 sockets with earthing contact	— 1 C-Aut. 3p. 2 C-Aut. 3p. 4 B-Aut. 1p.	— 63A/30mA/4p.	— 3m —	CEE 400V 63A 5p. or with connector plug	<b>1956603</b> <b>1956604</b>



2 CEE 400V 32A 5p. and 2 CEE 400V 16A 5p. and 6 sockets with earthing contact	2 C-Aut. 3p. 2 C-Aut. 3p. 6 B-Aut. 1p.	— 63A/30mA/4p. <sup>1)</sup>	— 3m —	CEE 400V 63A 5p. or with connector plug	<b>1956301</b> <b>1956302</b>
1 CEE 400V 32A 5p. and 2 CEE 400V 16A 5p. and 6 sockets with earthing contact	— 2 C-Aut. 3p. 6 B-Aut. 1p.	— 40A/30mA/4p. <sup>1)</sup>	— 3m —	CEE 400V 32A 5p. or with connector plug	<b>1953301</b> <b>1953302</b>
2 CEE 400V 16A 5p. and — waterproof — 6 sockets with earthing contact — water-pressure-tight—	2 C-Aut. 3p. 6 B-Aut. 1p.	— 40A/30mA/4p.	— 3m —	CEE 400V 32A 5p. or with — waterproof —	<b>1953101</b>



– other cable lengths and models on request / subject to modification and errors –

1) externally accessible

stackable versions with folding handle on request

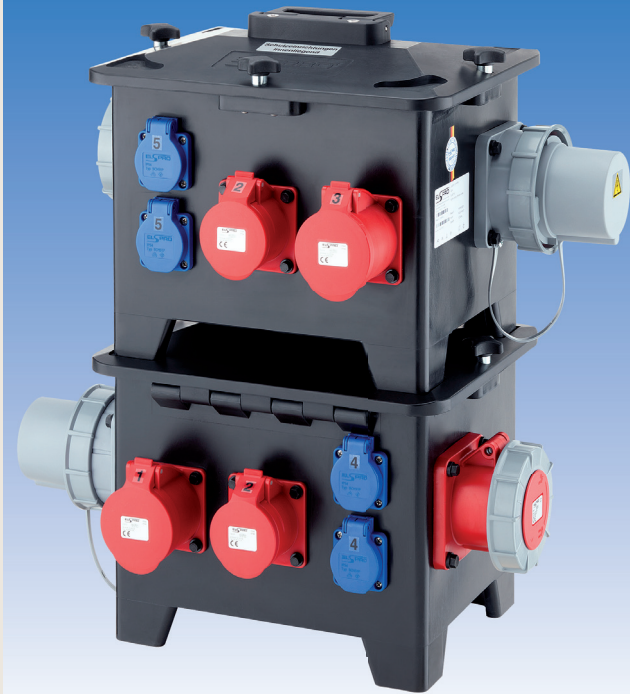


Fig. 1



Fig. 2

with internal protective device

with colored lid on request



**SPECIAL FEATURES:**

- hinge with a solid V2A axis
  - 3 M6 screws made of V2A steel, undetachable, guaranteeing secure and easy closure of the distribution box
  - 4 sturdy feet provide 40 mm floor clearance and a firm foothold (Fig. 1)
  - protection guards are arranged clearly under the lid, protecting against accidental contact (Fig. 2)
  - on request: 3 star-handle screws, undetachable, for opening the box without tools (Fig. 3)
  - designed to accommodate a closing mechanism (Fig. 4)
  - inclined and overhanging lid that is also furnished with a rain deflector spanning all sides
  - large, stable carrying handle
  - the inside of the distribution box also displays a clear, maintenance-friendly design
- lid functionality is guaranteed, even when implemented under rough conditions and high mechanical strain
  - protection guards cannot be tampered with by unauthorized persons - SAFETY
  - perfectly suited to nearly all ground conditions
  - live parts cannot be touched, facilitating easy and safe operation
  - trained personnel have quick access to the safety devices - TIME SAVINGS
  - only key holders can open the distribution box
  - rain and spray water cannot build up on the housing
  - thanks to recessed grips the distributor sits comfortably and securely in the hand during transport
  - maintenance work can be carried out quickly and simply - COST SAVINGS



Fig. 3

with star-handle screws on request



Fig. 4

with a padlock on request