

**SEZ**<sup>®</sup>  
DOLNÝ KUBÍN



**Junction boxes with proven  
functionality in fire  
PO 105, PO 125, PO 155**

**NEWS**



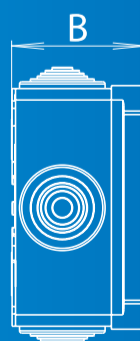
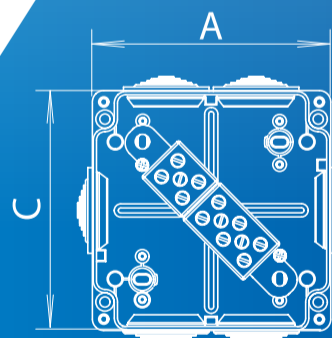
**Certified according to fire resistance  
standards STN 92 0205, ČSN 73 0895,  
DIN 4102-12 with proven  
functionality in fire for 90 minutes  
- class PS90, P90-R, E90.**

Ord. No. (Type)	Dimensions A x B x C (mm)	Elastic cut-off glands	Cross section (mm <sup>2</sup> )	Ceramic terminal block	Mounting holes	Colour	Pkg. (pcs.)
400400 (PO 105 5P/4)	104,6 x 58,5 x 104,6	6 x Pg 21 (ø 29 mm)	4	5-pole	2 x ø 6,4 mm, spacing 60 x 60 mm	orange	1
400401 (PO 105 5P/10)			10				
400410 (PO 125 6P/4)	124,6 x 58,5 x 84,6	6 x Pg 21 (ø 29 mm)	4	6-pole	2 x ø 6,4 mm, spacing 86 x 48 mm	orange	1
400411 (PO 125 6P/10)			10				
400420 (PO 155 9P/4)	154,6 x 78,5 x 114,6	10 x Pg 21 (ø 29 mm)	4	9-pole	2 x ø 6,4 mm, spacing 116 x 72 mm	orange	1
400421 (PO 155 9P/10)			10				

Note: Number of conductors that can be connected to the ceramic terminal blocks  
Cross section 4 mm<sup>2</sup>: 10x 0,5mm<sup>2</sup>; 9x 0,75mm<sup>2</sup>; 8x 1mm<sup>2</sup>; 4x 1,5mm<sup>2</sup>; 3x 2,5mm<sup>2</sup>; 1x 4mm<sup>2</sup>; 1x 6mm<sup>2</sup>  
Cross section 10 mm<sup>2</sup>: 10x 1mm<sup>2</sup>; 6x 1,5mm<sup>2</sup>; 4x 2,5mm<sup>2</sup>; 2x 4mm<sup>2</sup>; 1x 6mm<sup>2</sup>; 1x 10mm<sup>2</sup>

## BENEFITS:

- Ceramic terminal blocks mounted on a metal carrier.
- The mounting of the box is done from inside through 2 holes in the carrier. There are 2 metal spacer rollers under the carrier, whose one end rests on the carrier's bottom and the other end touches the mounting wall or ceiling.
- Zinced screws with combi head.



## PARAMETERS:

- Complies with standards: STN 92 0205, class PS 90, ČSN 73 0895, class P 90-R, DIN 4102-12, class E 90
- Degree of protection: IP55
- Material: PS - Halogen-free
- Nominal insulation voltage: 400 V~
- Glow wire test: 850 °C
- Installation on the surface of class (SK): material A1
- Operating temperature: -25 °C to +60 °C

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