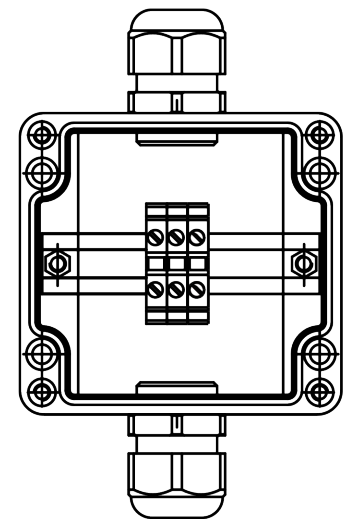
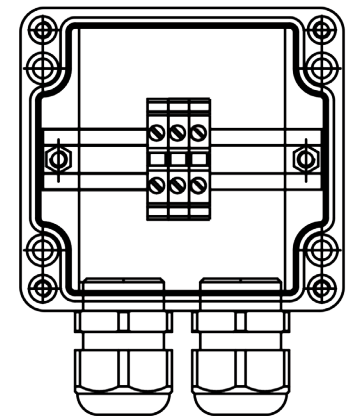


## Terminal boxes type HTB1P 08xxx xxxxx

## Technical data

Marking according to 2014/34/EU	$\text{Ex}$ II 2 G Ex eb IIC/IIB T6 Gb $\text{Ex}$ II 2 D Ex tb IIIC T85°C
EC-Type Examination Certificate	FIDI 22 ATEX 0065X
IECEX Certificate of Conformity	IECEX FIDI 22.0008X
IECEX marking	Ex eb IIC T6 Gb Ex tb IIIC T85°C Db
Permissible ambient temperature	-20°C to 40°C (optional -50°C to 60°C)
Maximum voltage	690 V AC
Protection class	I
Protection rating according to EN 60529	IP66
Enclosure material	glass-fibre reinforced polyester (GRP)
Enclosure colour	black
<b>Type HTB1P 080806 Sxxxx (other configurations available upon request)</b>	
Rated current	16 A
Cable entries/enclosure drilling	max. 2 x M25
Dimensions (L x W x H)	75 x 80 x 56 mm
Product weight	~0,3 kg
Connecting terminals	up to 5 x 4 mm <sup>2</sup>
<b>Type HTB1P 081106 Sxxxx (other configurations available upon request)</b>	
Rated current	16 A
Cable glands/enclosure drilling	max. 2 x M25 or 1 x M25 + 2 x M12
Dimensions (L x W x H)	75 x 110 x 60 mm
Product weight	~0,4 kg
Connecting terminals	up to 10 x 4 mm <sup>2</sup>

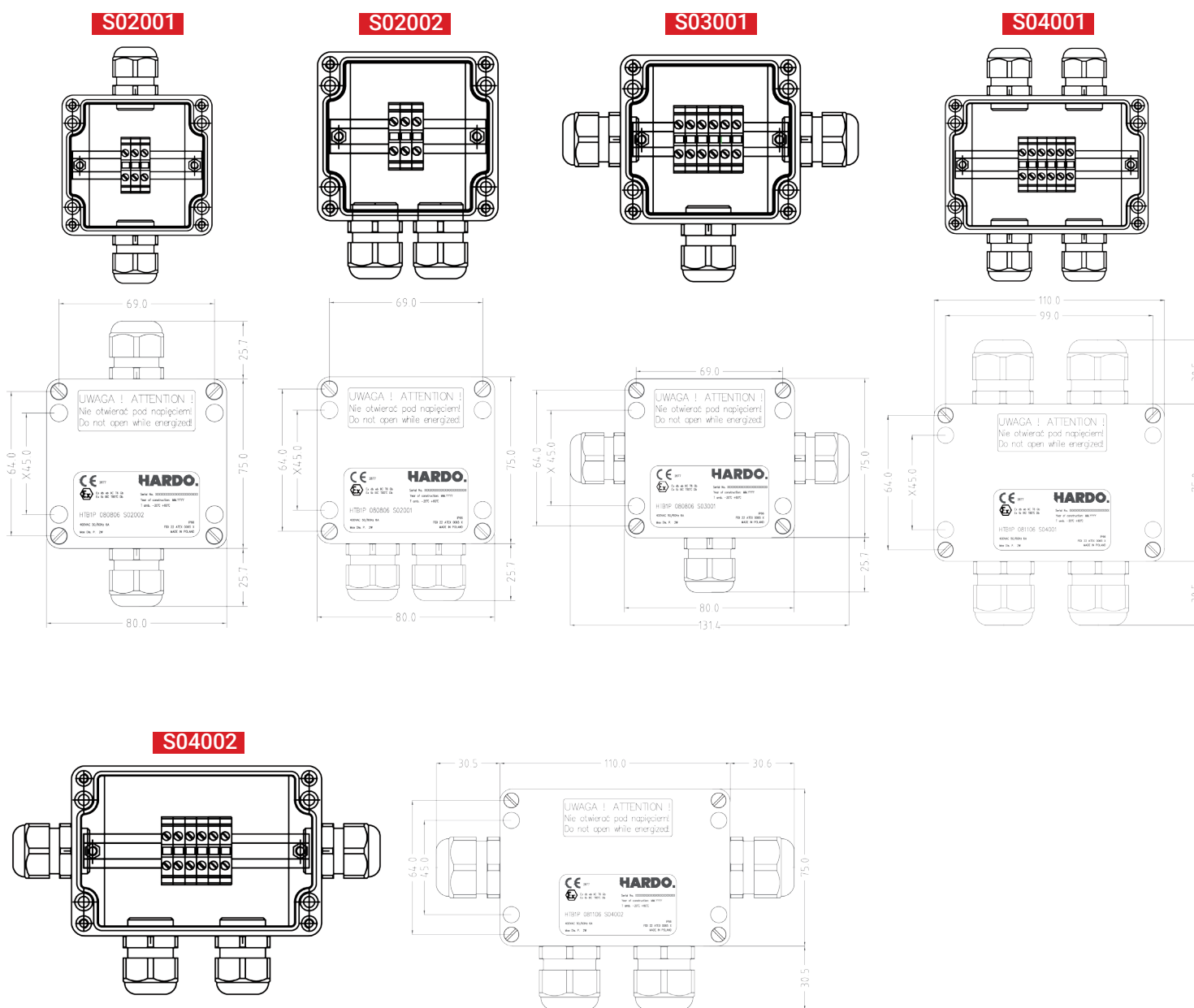


Markings and parameters depend on the equipment used. Other configurations available upon request.

# HARDO. Ordering details



Box dimensions	Built-in components	Glands	Ordering code
<b>Type HTB1P 080806 Sxxxx (other configurations available upon request)</b>			
80 x 75 x 55	Feed-through terminal block 1x L, 1x N, 1x PE	2 x M25	HTB1P 080806 S02001
80 x 75 x 55	Feed-through terminal block 1x L, 1x N, 1x PE	2 x M25	HTB1P 080806 S02002
80 x 75 x 55	Feed-through terminal block with bridges 2x L, 2x N, 2x PE	3 x M25	HTB1P 080806 S03001
<b>Type HTB1P 081106 Sxxxx (other configurations available upon request)</b>			
80 x 110 x 60	Feed-through terminal block with bridges 2x L, 2x N, 2x PE	4 x M25	HTB1P 081106 S04001
80 x 110 x 60	Feed-through terminal block with bridges 2x L, 2x N, 2x PE	4 x M25	HTB1P 081106 S04002



x - mounting dimensions