

CSB4/1

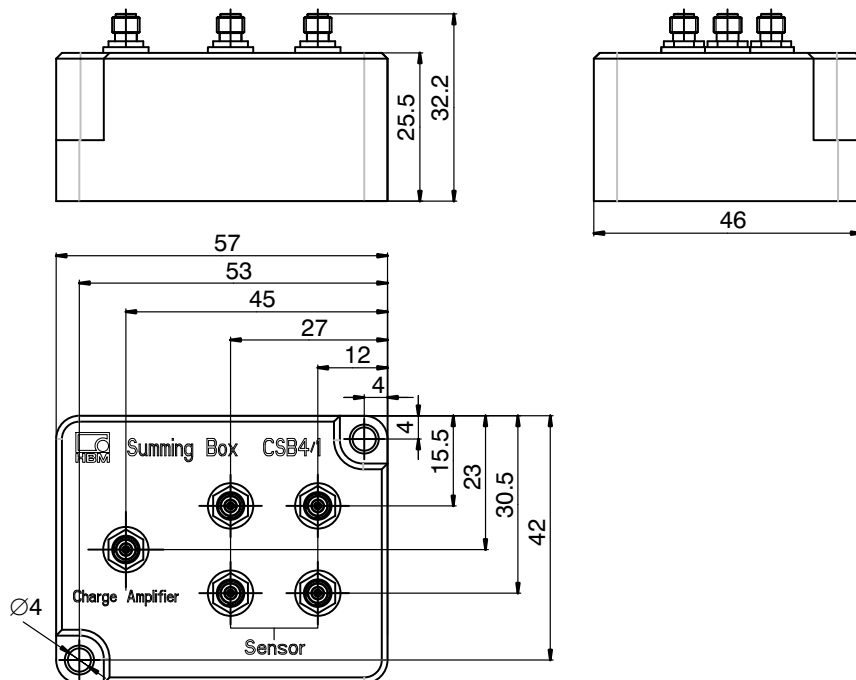
Summing box



Special features

- Summing box for parallel connection of up to four piezoelectric sensors to one charge amplifier input
- Cable shield and housing electrically isolated, can therefore be mounted without isolation aids
- Potted, therefore high degree of protection (IP65)

Dimensions (in mm; 1 mm = 0.03937 inches)



Specifications

Type		CSB4/1
No. of connectable transducers		2 ... 4 piezoelectric sensors (passive)
Connector		10-32 UNF
Maximum electric charge (sum)	pC	5,000,000
Nominal (rated) temperature range	°C	-10 ... +120
Housing material		Aluminum, anodized
Dimensions (W x H x D)	mm	57 x 46 x 32.2
Weight	g	102
Degree of protection With attached protective caps or connected cables as per DIN EN60529 or IEC 60529		IP65

Scope of delivery

Order number	
1-CSB4/1	Summing box CSB4/1 with protective caps and mounting instructions

Accessories:

Order number	
1-KAB143-3	Transducer connection cable (material: PFA), 3m long, connector plug 10-32 UNF at both ends.
1-KAB145-3	Transducer connection cable (material: PFA), 3m long, connector plug 10-32 UNF at both ends; one connection steel-clad and equipped with O-ring to sensor housing.
1-KAB176-2	Transducer connection cable (material: PFA), 2 m long; 10-32 UNF connector plug on one end, BNC plug on other end.
1-CCO	Coupling for connection of second piezoelectric coaxial cable (for extension). Suitable for 10-32 UNF plug.

Modifications reserved.

All product descriptions are for general information only. They are not to be understood as a guarantee of quality or durability and do not constitute any liability whatsoever.

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