


high voltage busbar box

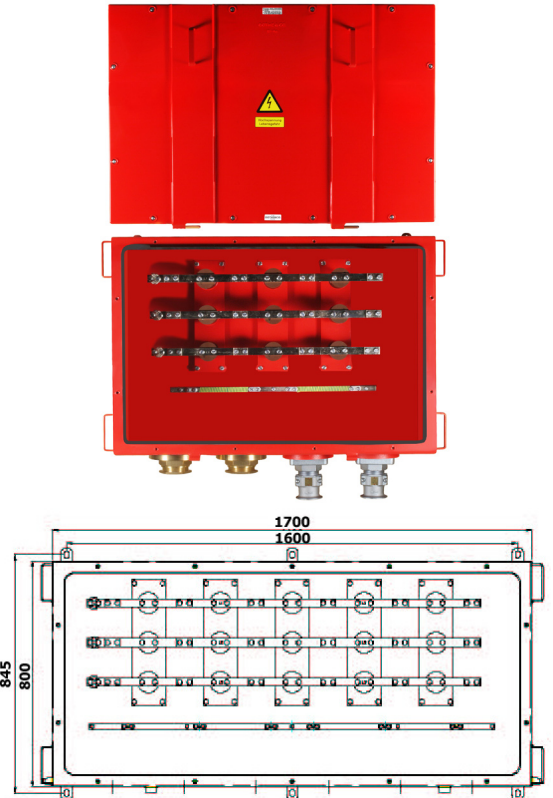
mode of protection  I M2 Ex e I
 II 2G Ex e II T6

type 53126

for connection and distribution of up to 6 high voltage cables

EC-Type-Examination-Certificate IBExU99ATEX1028







	mainbox	sidebox
current	AC	AC/DC
max. voltage	up to 11 kV	up to 500 V
rated current	up to 500 A	up to 10 A
cross section	16 - 240 mm ²	up to 10 mm ²
coat of paint	RAL 3002 (red)	
optional stainless steel		



description

casing and cover of steel sheet 3mm, cover with hinges, inside of the box 3 copper bars with terminals for cross section 16 - 240 mm², 1 bar for protective earthing conductor, 2, 4 or 6 cable entry holes at one longside,

optional
at the opposite side max. 3 sideboxes for connecting supervising and control conductors or optical fibres

Item number	cross section	cable entry scheme	kgs (weight)
53126.12-240	16-240 mm ²		
53126.14-240	16-240 mm ²		
53126.16-240	16-240 mm ²		
53126.22-240	16-240 mm ²		
53126.24-240	16-240 mm ²		
53126.26-240	16-240 mm ²		

suitable cable glands

- ▶ 5410. 92
- ▶ 5410.108
- ▶ 54345.02...
- ▶ 54345.03...
- ▶ 54200...