




high voltage distribution box

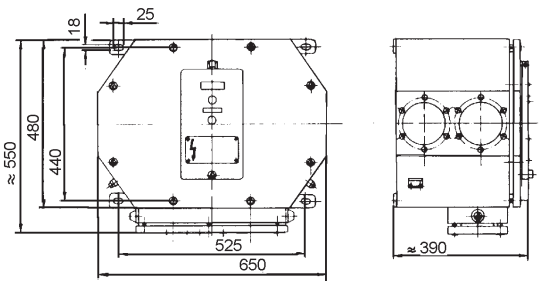
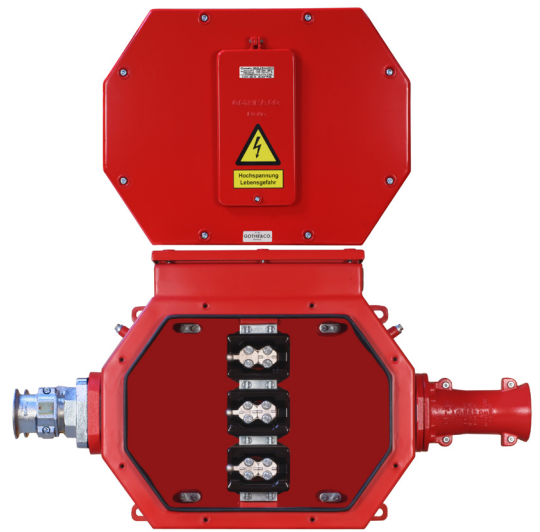
mode of protection  I M2 EEx e I
 II 2G EEx e II T6
 II 2D IP65 T80°C

type 53131

for connection and distribution of up to 4 high voltage cables

EC-Type-Examination-Certificate BVS 03 ATEX E 190 X


	mainbox	sidebox
current	3 AC	AC/DC
max. voltage	up to 6,6 kV	up to 500 V
rated current	up to 296 A (max. 28°C) up to 260 A (max. 40°C)	up to 10 A
impulse	38 KA	
cross section	16 - 95 mm ²	up to 10 mm ²
coat of paint	RAL 3002 (red)	
optional stainless steel		



description

casing and cover of steel sheet 3mm, the casing is provided with 3 ceramic terminal sockets to connect cables and conductors up to 95mm², internal and external earthings, sidebox is provided for connecting supervising and control conductors, option optical fibres

optional casing waterproof IP 67/68, integrated heating system or pressure compensating element to avoid condensation

item number	
53131.24-95	

suitable cable glands

- ▶ 5410. 92
- ▶ 5410.108
- ▶ 54158...
- ▶ 54345.02...
- ▶ 54345.03...
- ▶ 54200...