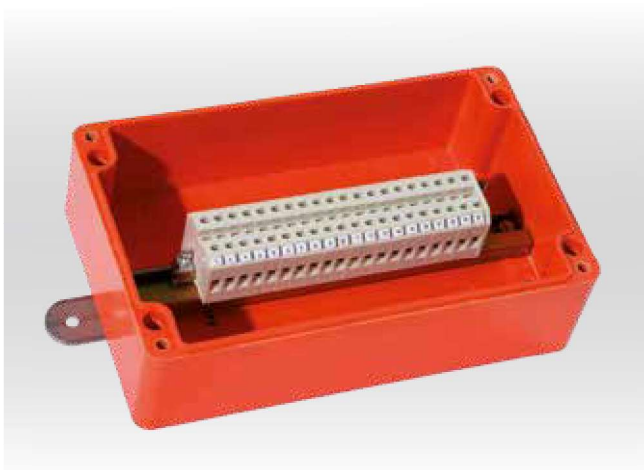


E30 enclosures



In case of fire protection not only rolling stock, but also railway application equipment has to fulfill special demands. For tunnel systems ROSE offers a range of E 30 enclosures acc. to DIN 4102 part 2. These enclosures are one part of the entire system for safety in tunnel systems in case of fire. E30 means that the complete electric system withstands the fire for 30 minutes for passenger evacuation. The approved design shows a special thermosetting plastic GRP material with special rail fixing system, ceramic terminals and especially listed cable glands. For further information please don't hesitate to contact us.

Technical data

Material:	glass fibre reinforced thermo-setting plastic material
Colour:	RAL 2004, orange
Ingress protection:	IP 66
Impact strength:	7 Joule acc. to EN 60079-0
Toxic behaviour:	halogen-free
Temperature range:	-40°C to +90°C with CR seal

Accessories

Terminals
Cable glands
Mounting plate
Terminals

Product range

Type	Order no.	Dimensions (mm) W x L x H
E3001	E30.12 12 09	120 x 120 x 90
E3002	E30.12 22 09	120 x 220 x 90
E3003	E30.16 16 09	160 x 160 x 90

Type	Order no.	Dimensions (mm) W x L x H
E3004	E30.16 26 09	160 x 260 x 90
E3005	E30.25 26 12	250 x 260 x 120

