

# CUBIK Series

## Junction boxes for electric installations

**No. REFERENCE SERIES**
**687**  
**688**

**VERSIONS**

**CUBIK 650 Series – Glow wire 650°C halogen free:**

- With cable sleeve and release cover
- With cable sleeve and ¼ turn screw cover
- With blank sides and ¼ turn screw cover


**CUBIK 960 Series – Glow wire 960°C:**

- With cable sleeve and release cover
- With cable sleeve and ¼ turn screw cover
- With blank sides and ¼ turn screw cover


**CUBIK 960 Series – Glow wire 960°C (red versions):**

- With cable sleeve and release cover
- With cable sleeve and ¼ turn screw cover
- With blank sides and ¼ turn screw cover

**REFERENCE STANDARDS**

 Standards: **IEC 60670**
**MARKING**

 Marking: **CE Marking**

**QUALITY MARKS**
**TECHNICAL CHARACTERISTICS**

Protection degree: **IP55**

Operating temperature according to the reference standard: **-25°C+35°C**

Max operating temperature: **60°C**

Glow Wire test: **650°C**  
**960°C**

Material: **Engineering plastic**

IK degree at 20°C: **IK07**

Cable inlet: **Cable sleeve/Blank sides**

Total isolation  : **YES**

Halogen free: **YES (CUBIK 650 Series)**

DIN rail fixing: **YES**

Colour: **Grey RAL 7035 - Red**

**CLOSING**

The cover is available either as a pressure-type for the small boxes or closed with four 1/4 - turn screws for the larger boxes.

The 1/4 - turn screw versions feature 0-1 markings indicating ON-OFF.

A gasket within the connecting box ensures that the base and cover are joined effectively.


**BEHAVIOUR WITH CHEMICAL AND ATMOSPHERIC AGENTS**

Saline solution	Acids		Bases		Solvents				Mineral oil	UV rays
	Concentrated	Diluted	Concentrated	Diluted	Hexane	Benzol	Acetone	Alcohol		
<b>RESISTANT</b>	<b>LIMITED RESISTANCE</b>	<b>RESISTANT</b>	<b>RESISTANT</b>	<b>RESISTANT</b>	<b>NOT RESISTANT</b>	<b>NOT RESISTANT</b>	<b>NOT RESISTANT</b>	<b>LIMITED RESISTANCE</b>	<b>RESISTANT</b>	<b>RESISTANT</b>