

## JUNCTION BOXES FOR ELECTRICAL INSTALLATIONS



## VERSIONS

	- With cable sleeve and release cover
	- With cable sleeve and 1/4 turn screw cover
	- With blank sides and 1/4 turn screw cover

## REFERENCE STANDARDS

**EN 60670-1**  
Boxes and enclosures for electrical accessories for household and similar fixed electrical installations.  
*Part 1: general requirements.*

**EN 60670-22**  
Boxes and enclosures for electrical accessories for household and similar fixed electrical installations.  
*Part 22: particular requirements for connecting boxes and enclosures.*

## TECHNICAL CHARACTERISTICS

Protection degree:	<b>IP55</b>
Operating ambient temperature according to the reference standard:	<b>-25°C +35°C</b>
Max. operating ambient temperature:	<b>60°C</b>
Glow Wire test:	<b>650°C</b>
Material:	<b>Engineering plastic</b>
IK degree at 20°C:	<b>IK07</b>
Cable inlets:	<b>Cable sleeve / Blank sides</b>
Halogen free:	<b>No</b>
DIN rail fixing:	<b>Yes</b>
Colour:	<b>Grey RAL 7035</b>
Insulation class:	<b>Class II (double insulation) </b>

## BEHAVIOUR WITH CHEMICAL AND ATMOSPHERIC AGENTS

Saline solution	Acids		Bases		Solvents				Mineral oil	UV rays
	Concentrated	Diluted	Concentrated	Diluted	Hexane	Benzol	Acetone	Alcohol		
Resistant	Limited Resistance	Resistant	Resistant	Resistant	Not Resistant	Not Resistant	Not Resistant	Limited Resistance	Resistant	Resistant

## APPLICATION EXAMPLES

