























# WATERTIGHT JUNCTION BOXES

**SCRWED LID - IP55**

**100x100 MS**

## TECHNICAL DATA SHEET

Directive	LVD 2014/35/EU					
Standards Amends	EN 60670-1:2005+A1:2013 Boxes and Enclosures, Electrical Installations EN 60670-22:2006 Boxes and Enclosures, Particular Requirements EN 60529 Degrees of Protection , Enclosures, IP Rate					
RoHS Compliant	2022/95/EC Restriction of Hazardous substances, RoHS					
Applications	Indoor – Outdoor - Residential – Industrial Plastic Junction box with Screwed Lid - INOX Screws Wiring, Junction or Extension With flexible Glands, entries for Accessories - Conduits - Cables				 	
Installations	Exposed – Wall mounted Wiring, Power, Lighting, Automation, Telecom, CCTV,				      	
Material	Polyvinyl Chloride > U-PVC					
Characteristics	IP Rate	Solid	5	Water	5	
	Glow Wire Test	850 °C				
	Resistance - UV	R				
	Resistance - Chemicals	R				
	Resistance - Fire	FR-SE				
	Dielectric Strength	400V				
	Temperature range	-15 °C		+60 °C		
	Color.1	Grey RAL7035	Color.2	White		

## WATERTIGHT JUNCTION BOXES

**SCRWED LID - IP55**

**100x100 MS**



TYPE	100x100 MS/ G	100x100 MS/ W
CODE	32-21005-100	32-21023-100
A _mm	100	100
B / mm	50	50
D Pipe OD Ø _mm	16/20/25	16/20/25
E Entries Ø _mm	29	29
COLOR	Grey RAL7035	White RAL9010
PACKING / pcs	60	60

