



## FLUSH MOUNTING BOXES

# D100 JUNCTION BOX

### TECHNICAL DATA SHEET

Reference	LVD 2014/35/EU		
Directives & Standards	EN 60670-1:2005+A1:2013 Boxes and Enclosures, Electrical Installations EN 60670-22:2006 Boxes and Enclosures, Particular Requirements		
Amount of Halogen Acid Gas:	DIN EN 60754-1 (VDE 0482-754-1) : 2015-08 EN 60754-1:2014		
Applications	In Door - Residential - Industrial Plastic Junction box with removable cover		
Installations	Wiring junction or extension With Knockout Conduits entries Flush mounting – Masonry		
Structural Material	Modified Thermoplastic Polyolefin		
Characteristics	IP Rate	3X	
	Glow Wire Test	650 °C	
	UV Resistance	LR	
	Chemicals Resistance	R	
	Dielectric strength	400V	
	Temperature Range	-15 °C	+60 °C
	Color : Box	Orange RAL 2004	Lid



TYPE	D.100	LID 100
ΚΩΔΙΚΟΣ	08-21002-100	09-21002-100
D <sub>1</sub> Ø / mm	100	-
D <sub>2</sub> Ø / mm	110	110
C / mm	43	45
Entries Max OD Ø30mm	2	-
Entries Max OD Ø20mm	6	-
Packing / pcs	60	1

