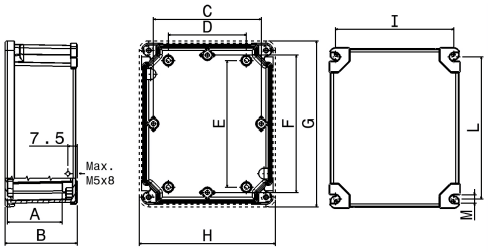
UNIBOX PAINTED ENCLOSURE TYPE UNI B12 IN PAINTED ALUMINIUM ALLOY 141X166X64 IP66/IP67

SERIES UNIBOX ENCLOSURE

CODE 520012





Codice	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	I (mm)	L (mm)	M (mm)
520011	46	61	91	66	107	116	140	115	100	120	7
520012	50	65	115	99	121	140	166	141	125	144	7.5
520014	65	80	142	113	153	172	192	168	149	168	7.5
520019	76	93	190	153	188	226	253	217	196	226	10

Datasheet

Electrical characteristics

Insulation Class	I
Rated insulation voltage	-
Rated operating voltage	-
Dissipable Power	17W

Mechanical characteristics

Manufacturing material	Aluminum alloy
Treatment type	Fluorozirconic passivation
Surface finishing	Painted grey RAL 7042
Color	Grey RAL 7042
Execution	Wall mounting
Height Box	56 mm
Cover height	8 mm
Cover type	Blind
N. of modules on DIN rail	-
Hole type	-
Window type	-
IP Protection degree	IP66/IP67
Additional IPdegree protection	-
Shock resistance	IK08 according to IEC/EN 62262
Resistance to Glow wire	-
Flame rating according UL94	-
Corrosivity category	Equivalent to C4(M)/C3(H) (ISO 12944)
Working Environment Temp.	Min: -40°C ;Max: +90°C
Warehousing Temperature	Min: -50°C ;Max: +90°C
Dimensions	141X166X64 mm
Internal dimensions	128X153X49 mm
Net Weight	0.53 KG

Reference Standards and Directives

Certification and approval marks	IMQ, UKCA, CB IMQ, NYCE COLOMBIA, CE
Directives	2014/35/EU (LVD)
Reference Standards	EN 60670-1:2005, EN 60670-1:2005/A1:2013, EN 60670-1:2005/AC:2007, EN 60670 -1:2005/AC:2010, EN 60670-22:2006, EN 62208:2011

The images are purely indicative. Palazzoli reserves the right to make changes without notice.