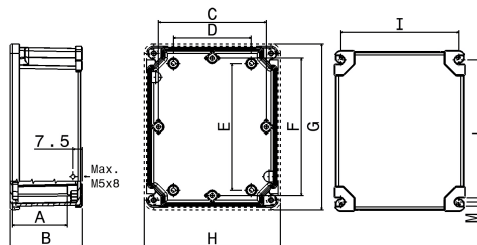




**SERIES UNIBOX
ENCLOSURE
CODE 520012**



| Codice | A (mm) | B (mm) | C (mm) | D (mm) | E (mm) | F (mm) | G (mm) | H (mm) | I (mm) | L (mm) | M (mm) |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 520011 | 45 | 61 | 91 | 65 | 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 | Aluminium alloy (EN 46100) |
| 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 | - |
| Protection degree | IP66/IP67 |
| Shock resistance | IK08 according to IEC/EN 62262 |
| Resistance to Glow wire | - |
| Flame rating according UL94 | - |
| Corrosivity category | C4 (ISO 9223) |
| 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

| | |
|----------------------------------|-------------------------|
| ETIM classification | EC000058 |
| Certification and approval marks | NYCE COLOMBIA, UKCA, CE |
| Directives | 2014/35/EU (LVD) |

| | |
|---------------------|---|
| Reference Standards | EN 60670-1:2005/A1:2013, EN 60670 1:2005/AC:2010, EN 60670-22:2006, EN 60670-1:2005, EN 62208:2011, EN 60670 1:2005/AC:2007 |
|---------------------|---|

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