

# IP-PRO Aluminum Case, EMC

IP-Pro Alu EMC - The enclosure for reliable protection from water, dust and electromagnetic interferences for sensitive electronics in harsh environments. Proven and certified for applications with high shock and vibration requirements.



## FUNKTIONER

Aluminum die-cast enclosure available in 15 different sizes, with outdoor powder coating in the color silver gray (RAL 7001)

Depending on size, protection class up to IP67 according to EN 60529

EMC-shielded

Shock and vibration resistant according to EN 61373 Cat. 2 and AREMA Class I

IK 09 protection from external mechanical impacts according to IEC 62262

Temperature range of the enclosure -40 to +90°C

|                        |                        |
|------------------------|------------------------|
| <b>Farvekode:</b>      | RAL 7001               |
| <b>Materiale:</b>      | Aluminium              |
| <b>Produktfamilie:</b> | IP-PRO ALU EMC         |
| <b>Product Type:</b>   | Small Form Factor Case |
| <b>Type:</b>           | Rugged                 |

## SPECIFIKATIONER

Table 1/2

| Katalognummer | Højde | Bredde | Dybde | Beskyttelsesgrad | Pakke mængde | Farve       |
|---------------|-------|--------|-------|------------------|--------------|-------------|
| 26880-001     | 90mm  | 122mm  | 122mm | IP67             | 1            | Silver Grey |
| 26880-002     | 90mm  | 220mm  | 122mm | IP67             | 1            | Silver Grey |
| 26880-003     | 90mm  | 160mm  | 160mm | IP67             | 1            | Silver Grey |
| 26880-004     | 90mm  | 260mm  | 160mm | IP67             | 1            | Silver Grey |

| Katalognummer | Højde | Bredde | Dybde | Beskyttelsesgrad | Pakke mængde | Farve       |
|---------------|-------|--------|-------|------------------|--------------|-------------|
| 26880-005     | 90mm  | 360mm  | 160mm | IP65             | 1            | Silver Grey |
| 26880-006     | 110mm | 200mm  | 230mm | IP67             | 1            | Silver Grey |
| 26880-007     | 180mm | 200mm  | 230mm | IP67             | 1            | Silver Grey |
| 26880-008     | 110mm | 330mm  | 230mm | IP65             | 1            | Silver Grey |
| 26880-009     | 180mm | 330mm  | 230mm | IP65             | 1            | Silver Grey |
| 26880-010     | 110mm | 401mm  | 230mm | IP65             | 1            | Silver Grey |
| 26880-011     | 110mm | 600mm  | 230mm | IP67             | 1            | Silver Grey |
| 26880-012     | 110mm | 402mm  | 310mm | IP65             | 1            | Silver Grey |
| 26880-013     | 180mm | 402mm  | 310mm | IP65             | 1            | Silver Grey |
| 26880-014     | 110mm | 600mm  | 310mm | IP67             | 1            | Silver Grey |
| 26880-015     | 180mm | 600mm  | 310mm | IP67             | 1            | Silver Grey |

Table 2/2

| Katalognummer | Finish                | Shape       |
|---------------|-----------------------|-------------|
| 26880-001     | Struktur Pulvermaling | Rectangular |
| 26880-002     | Struktur Pulvermaling | Rectangular |
| 26880-003     | Struktur Pulvermaling | Rectangular |
| 26880-004     | Struktur Pulvermaling | Rectangular |
| 26880-005     | Struktur Pulvermaling | Rectangular |
| 26880-006     | Struktur Pulvermaling | Rectangular |
| 26880-007     | Struktur Pulvermaling | Rectangular |
| 26880-008     | Struktur Pulvermaling | Rectangular |
| 26880-009     | Struktur Pulvermaling | Rectangular |
| 26880-010     | Struktur Pulvermaling | Rectangular |
| 26880-011     | Struktur Pulvermaling | Rectangular |
| 26880-012     | Struktur Pulvermaling | Rectangular |
| 26880-013     | Struktur Pulvermaling | Rectangular |
| 26880-014     | Struktur Pulvermaling | Rectangular |
| 26880-015     | Struktur Pulvermaling | Rectangular |

## YDERLIGERE PRODUKTOPLYSNINGER

For mechanical modifications, innovative PCB and cable fixing solutions, as well as cooling concepts, please contact us.

## ADVARSEL

nVent-produkter skal kun installeres og anvendes som angivet i nVents produktvejledninger og træningsmaterialer. Vejledninger er tilgængelige på [www.nvent.com](http://www.nvent.com) og hos din nVent kundeservicerepræsentant. Forkert installation, misbrug, fejlanvendelse eller anden undladelse af fuldt ud at følge nVents instruktioner og advarsler kan medføre funktionsfejl,

materielle skader, alvorlige personskader eller død og/eller ugyldiggøre din garanti.

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