

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.

FEATURES

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

SPECIFICATIONS

Material:	Aluminum
Product Family:	IP-PRO ALU EMC
Color Code:	RAL 7001
Type:	Rugged
Product Type:	Small Form Factor Case

Table 1/1

Catalog Number	Protection Rating	Package Quantity	Color	Finish	Shape	Quick Ship
26880-001	IP67	1	Silver Grey	Powder Coated	Rectangular	No
26880-002	IP67	1	Silver Grey	Powder Coated	Rectangular	No

CatalogNumber	Protection Rating	Package Quantity	Color	Finish	Shape	Quick Ship
26880-003	IP67	1	Silver Grey	Powder Coated	Rectangular	No
26880-004	IP67	1	Silver Grey	Powder Coated	Rectangular	No
26880-005	IP65	1	Silver Grey	Powder Coated	Rectangular	No
26880-006	IP67	1	Silver Grey	Powder Coated	Rectangular	No
26880-007	IP67	1	Silver Grey	Powder Coated	Rectangular	No
26880-008	IP65	1	Silver Grey	Powder Coated	Rectangular	No
26880-009	IP65	1	Silver Grey	Powder Coated	Rectangular	No
26880-010	IP65	1	Silver Grey	Powder Coated	Rectangular	No
26880-011	IP67	1	Silver Grey	Powder Coated	Rectangular	No
26880-012	IP65	1	Silver Grey	Powder Coated	Rectangular	No
26880-013	IP65	1	Silver Grey	Powder Coated	Rectangular	No
26880-014	IP67	1	Silver Grey	Powder Coated	Rectangular	No
26880-015	IP67	1	Silver Grey	Powder Coated	Rectangular	No

ADDITIONAL PRODUCT DETAILS

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

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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