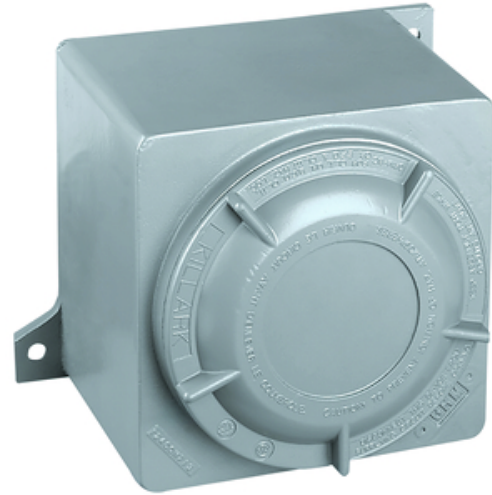




GR Series, 6 X 6 X 4.18, Class I, II, III, BCDEFG, Cast Aluminum, Type 4, Screw Cover Enclosure

By Killark
Catalog # GRM

GR Series, 6 X 6 X 4.18, Class I, II, III, BCDEFG, Cast Aluminum, Type 4, Screw Cover Enclosure.



*Representative Image

Features

- Compact rectangular enclosures with threaded screw covers provide easy access to interior.
- High strength, lighter weight, corrosion resistant copper free cast aluminum construction.
- Available with a flat blank or dome covers.
- Cover o-ring, Nitrile (BUNA-N) material, supplied standard supplied standard for a Type 4X rating.
- Cast mounting lugs are standard on all boxes.
- Internal ground screw supplied on all boxes.
- Electrostatically applied gray powder epoxy/polyester finish on exterior of box and cover.
- Mounting pans are available.
- Conduit and device openings factory or field installed.

Application

Hazardous locations due to the presence of flammable gases or vapors, combustible dusts or easily ignitable fibers or flyings, and areas which are subject to corrosion, weather, and dampness. Installations at petroleum refineries, chemical and petrochemical

General

Color	<ul style="list-style-type: none"> • Gray • Gris
Cover Type	Threaded
EU RoHS Indicator	Contact Manufacturer
Material	Copper-free aluminum
Series	GR Enclosures
Type	<ul style="list-style-type: none"> • Enclosure & Blank Cover • Enclosure & Blank Cover
UPC	783936230061

Dimensions

Dimensions	9.75 in x 8.5 in x 7.25 in
Gross Weight with Packaging	12
Height	7.25 in
Length	9.75 in
Width	8.5 in

Certifications and Compliance

ATEX File Number	PTB 02 ATEX 1071U / PTB 02 ATEX 1072
CSA File Number	LR11716
Hazardous Rating(s)	<ul style="list-style-type: none"> • Class I, Divisions 1 & 2, Groups B, C, D • Class I, Zones 1 & 2, Groups IIB+H2, IIA • Class II, Divisions 1 & 2, Groups E, F, G • Class III, Divisions 1 & 2
IECEX File Number	IEC E x 05.0029U / IEC E x 05.0028
UL File Number	E10514 / E83696

Product Assets

- [3D Models - GRM 3D File \(.STP\)](#)
- [Certifications - GR Series Enclosures ATEX Certificate](#)
- [Certifications - GR Series Controllers ATEX Certificate](#)
- [Certifications - GR Series Enclosures Attestation of Conformity](#)
- [Certifications - GR Series Enclosures IECEx Certification](#)
- [Certifications - GR Series Controls IECEx Certification](#)
- [Certifications - GR Series Outlet Bodies UL Certification](#)
- [Certifications - GR Series Enclosures CSA Certification](#)
- [Certifications - GR Series Enclosures UL Certificate](#)
- [Customer Notices - Prop 65 Notice](#)
- [Engineering Drawing - GRM Engineering Drawing \(DWG\)](#)
- [Installation Manuals - GR Series Drill & Tap IOM K0986](#)

Related Products

- [EXBLTP-8128 N4 - EXBLT explosionproof and flameproof bolted enclosure, 8 X 12 X 8, Class I, II, III, BCDEFG, Cast Aluminum box, Aluminum plate cover, Type 4](#)
- [EXB-664 N34 - EXB explosionproof and flameproof bolted enclosure, 6 X 6 X 4, Class I, II, III, BCDEFG, Cast Aluminum, Type 4,](#)
- [EXB-12248 N34 - EXB explosionproof and flameproof bolted enclosure, 12 X 24 X 8, Class I, II, III, BCDEFG, Cast Aluminum, Type 4,](#)
- [EXB-18186 N34 - EXB explosionproof and flameproof bolted enclosure, 18 X 18 X 6, Class I, II, III, BCDEFG, Cast Aluminum, Type 4,](#)
- [EXBLTP-10106 N4 - EXBLT explosionproof and flameproof bolted enclosure, 10 X 10 X 6, Class I, II, III, BCDEFG, Cast Aluminum box, Aluminum plate cover, Type 4](#)



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