



# FITTINGS

## ALUMINUM AND IRON OUTLET BODIES



GEC  
E Type



GEJ  
E Type

- 1/2", 3/4" and 1" Bodies<sup>①</sup>  
Class I, Div. 1 & 2, Groups C & D  
Class I, Zone 1, Groups IIB, IIA
- 1-1/4", 1-1/2", and 2" Bodies  
Class I, Div. 1 & 2, Group D  
Class I, Zone 1, Group IIA
- Class II, Div. 1 & 2, Groups E, F, G
- Class III
- For GEJ Series CSA applications for Class I Group C, seal conduit within 18 inches

UL LISTED File No. E 10514

SP Certified File No. LR11716

### FEATURES-SPECIFICATIONS

#### Applications

GE series conduit boxes are installed in conduit systems within hazardous areas to:

- Protect conductors in threaded rigid conduit
- Act as pull and splice boxes
- Interconnect lengths of conduit
- Change conduit direction
- Provide access to conductors for maintenance and future system changes

#### Features

GE conduit outlet boxes have:

- GEM, GEC and GES have water shedding cover – suitable for wet locations when mounted in upright position
- External cover threads on body protecting conductors from damage during pulling
- No pinching of conductors during cover installation
- Ten different hub arrangements
- Taper threaded hubs to provide ground continuity
- Smooth integral hub bushing to protect conductor insulation when pulling
- Internally threaded cover openings for additional wiring room
- Covers furnished with boxes
- Weather-resistant finish
- Green ground screw standard in all boxes

#### Material/Finish

##### Aluminum

- **BODY** Copper-free aluminum (less than 4/10 of 1%)
- **FINISH** Electrostatically applied powder coating
- **COVER** (Aluminum) Copper-free aluminum (less than 4/10 of 1%). Electrostatically applied powder coating

##### Iron

- **BODY** Duraloy iron alloy
- **FINISH** Tri-coat finish of electrozinc, chromate sealant, and electrostatically applied powder coating

#### COVER (Aluminum)

Copper-free aluminum (less than 4/10 of 1%). Electrostatically applied powder coating

#### Size Ranges

- Hub – 1/2" to 2"
- Cover opening – 2-1/16" to 4-7/8" diameter

#### Applicable Third Party Standards

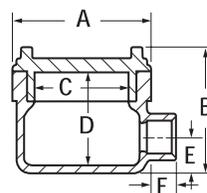
UL Standards: 886 and 1203  
CSA Standard: C22.2 No. 30  
Fed Spec: W-C-586D  
Mil Spec: F-28675

E TYPE OUTLET BODY*											
CATALOG NUMBER		HUB SIZE	DIMENSIONS						COVER OPENINGS	VOLUME CU. IN.	
KILLARK ALUM.	DURALOY IRON		A	B	C	D	E	F			
GECET-1	GECET-1M	1/2"	3-11/16" (94)	3-5/8" (92)	2-11/16" (68)	2-3/4" (70)	1" (25)	13/16" (21)	2-11/16" (68)	18	
GECET-2	GECET-2M	3/4"	3-11/16" (94)	3-5/8" (92)	2-11/16" (68)	2-3/4" (70)	1" (25)	13/16" (21)	2-11/16" (68)	18	
GECET-3	GECET-3M	1"	3-11/16" (94)	3-5/8" (92)	2-11/16" (68)	2-3/4" (70)	1" (25)	1-1/8" (21)	2-11/16" (68)	19	
—	—	1-1/4"	—	—	—	—	—	—	—	—	
GEJET-5	GEJET-5M	1-1/2"	6-1/4" (159)	4-3/8" (111)	4-7/8" (124)	3-9/16" (90)	1-3/16" (46)	1-3/16" (46)	4-7/8" (124)	75	

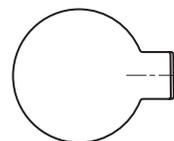
\* For GROUP B applications, contact factory.

For ATEX and IEC Ex certified GE Outlet Bodies, contact factory

#### Dimensions



GEC Type



E Type

① 1/2", 3/4" and 1" GEC Bodies Listed and Certified for:  
Class I, Div. 1 & 2, Groups B, C, D  
Class I, Zones 1 & 2, Groups IIB + H<sub>2</sub>  
Class II, Div. 1 & 2, Groups E, F, G  
Class III  
Type 4X (NEMA)