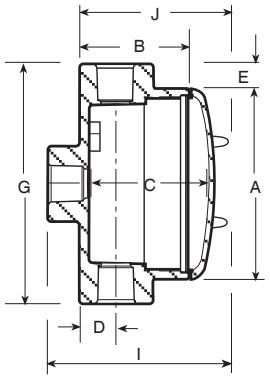
5.1 - CAJAS PARA AREAS PELIGROSAS. SERIE GR.
CON TAPA. LIBRE DE COBRE.
5.1 - HAZARDOUS LOCATION CONDUIT OUTLET BOXES. GR SERIES.
WITH COVER. COPPER FREE ALUMINUM.

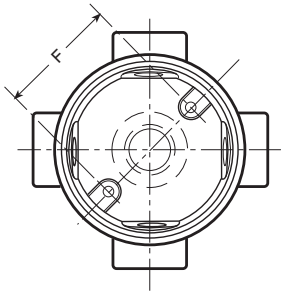
FICHA TECNICA / TECHNICAL DATA

007 - RW - 208

LISTED 8P83

NRTL / C





Para dimensiones:
Ver Ficha Tecnica 007 - RW - 202

For dimensions:
See Technical Data 007 - RW - 202

* Clase I, Div. 1 y 2, grupos B, C, D.
Clase II, Div. 1, grupos E, F, G.
Clase II, Div. 2, grupos F, G.
Clase III
NEMA 3, 4 X, 7 CD, 9 EFG.

A prueba de explosión.
A prueba de polvos inflamables.
A prueba de agua.
A prueba de ambientes húmedos.

- Material del cuerpo y tapa: Aluminio libre de cobre inyectado a presión. Diseño robusto y de alta resistencia Diecast.
- Acabados: Pintura electrostática poliéster polimerizada por horneo espesor mínimo de 2 mils. Asegurando una protección completa a corrosión y rayos UV en color gris.
- Pruebas en cámara salina a pintura de acuerdo a ASTM B117
- Pruebas de adherencia a pintura de acuerdo a ASTM 3359
- Resistencia a impactos mecánicos en cuerpo de acuerdo a IK09, gracias a su diseño que no cuenta con elementos susceptibles a rompimiento.
- " O " ring de Neopreno a prueba de humedad.
- Tornillo de tierra pasivado incluido.
- Acabados: Pintura electrostática epóxica/poliéster polimerizado.
- Rosca NPT para usarse con tubo conduit RIGIDO, para asegurar continuidad a tierra.
- Fabricación en base a: UL 886, UL 1203. CAN/CSA - C22.2 No. 30

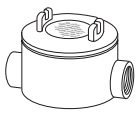
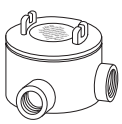
* Class I, Div. 1 & 2, Groups B, C, D.
Class II, Div. 1, Groups E, F, G.
Class II, Div. 2, Groups F, G.
Class III
NEMA 3, 4 X, 7 CD, 9 EFG.

Explosionproof
Dust - Ignitionproof
Raintight
Wet Locations

Material:

- Body and cover: Diecast copper free aluminum. Robust and heavy duty.
- " O " ring Neoprene provide raintight fit.
- Finish: Electrostatic powder coating polyester polymerized by oven minimum thickness 2 mils. Ensure a complete corrosion and UV rays protection grey color.
- Saline chamber test to paint according to ASTM B117.
- Paint adhesion test according ASTM 3359.
- Resistance to mechanical impacts according IK09 body, thanks to its design that does not have elements susceptible to breakage.
- Green ground screw included.
- Finish: Electrostatic powder epoxy/polyester coating.
- NPT threaded for use with RIGID conduit, to ensure ground continuity.
- Manufactured in compliance with: UL 886, UL 1203. CAN/CSA - C22.2 No. 30

USAR No. DE CODIGO PARA HACER PEDIDOS / TO ORDER USE CODE NUMBER

Figura / Figure	Modelo / Model	Salidas / Hubs	Catalogo / Catalog	Codigo / Code	Medida nominal Hub size		Abertura Cover opening dia.		Volumen Volume		Peso x 100 pzas. Weight x 100 pcs.		Pqt. Unit. Pzas. Pcs.	Std. Pkg. Pzas. Pcs.
					mm	inch.	mm	inch.	cm^3	cu. in	kg	Lb		
	GRE	1	GRE-0447	04.04.1295	12.7	1/2	83	3.27	246	15	47	104		30
			GRE-0448	04.04.1296	19.0	3/4	83	3.27	246	15	47	104		30
			GRE-0582	04.04.2341	25.4	1	127	3.27	289.9	17.3	53	117		27
			GRE-0587	04.04.2342	31.8	1 1/4	127	5.0	1203.0	73.3	164	362		6
			GRE-0598	04.04.2343	38.1	1 1/2	127	5.0	1203.0	73.3	162	357		6
			GRE-0603	04.04.2344	50.8	2	127	5.0	1303.5	79.3	177	390		4
	GRC	2	GRC-0443	04.04.1291	12.7	1/2	83	3.27	246	15	50	110		30
			GRC-0444	04.04.1292	19.0	3/4	83	3.27	246	15	47	104		30
			GRC-0556	04.04.2345	25.4	1	127	3.27	289.9	17.3	54	119		27
			GRC-0589	04.04.2346	31.8	1 1/4	127	5.0	1191.5	73.3	168	370		6
			GRC-0561	04.04.2347	38.1	1 1/2	127	5.0	1191.5	73.3	164	362		6
			GRC-0580	04.04.2348	50.8	2	127	5.0	1305.9	79.3	183	403		4
	GRL	2	GRL-0439	04.04.1287	12.7	1/2	83	3.27	246	15	49	108		30
			GRL-0440	04.04.1288	19.0	3/4	83	3.27	246	15	47	104		30
			GRL-0546	04.04.2349	25.4	1	127	3.27	290.0	17.3	54	119		27
			GRL-0591	04.04.2350	31.8	1 1/4	127	5.0	1198.3	73.0	168	370		6
			GRL-0558	04.04.2351	38.1	1 1/2	127	5.0	1198.3	73.0	164	362		6
			GRL-0576	04.04.2352	50.8	2	127	5.0	1306.5	79.3	183	403		4

Especificaciones sujetas a cambio sin previo aviso.
Specifications are subject to change without notice.

* Group B authorized only by
* Grupo B autorizado solo por NRTL / C

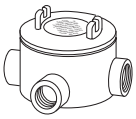
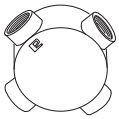
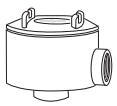
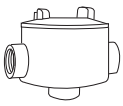
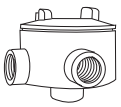
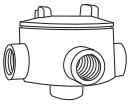
5.1 - CAJAS PARA AREAS PELIGROSAS. SERIE GR.
CON TAPA. LIBRE DE COBRE.

5.1 - HAZARDOUS LOCATION CONDUIT OUTLET BOXES. GR SERIES.
WITH COVER. COPPER FREE ALUMINUM.

FICHA TECNICA / TECHNICAL DATA

007-RW-208

USAR No. DE CODIGO PARA HACER PEDIDOS / TO ORDER USE CODE NUMBER

Figura / Figure	Modelo / Model	Salidas / Hubs	Catalogo / Catalog	Codigo / Code	Medida nominal Hub size		Abertura Cover opening dia.		Volumen Volume		Peso x 100 pzas. Weight x 100 pcs.		Pqt. Unit. Pzas. Pcs.	Std. Pkg. Pzas. Pcs.
					mm	inch.	mm	inch.	cm^3	cu. in	kg	Lb		
	GRT	3	GRT-0441	04.04.1289	12.7	1/2	83	3.27	246	15	51	112		27
			GRT-0442	04.04.1290	19.0	3/4	83	3.27	246	15	48	106		27
			GRT-0547	04.04.2353	25.4	1	83	3.27	295.5	17.3	55	121		23
			GRT-0593	04.04.2354	31.8	1 1/4	127	5.0	1158.5	70.3	178	392		6
			GRT-0559	04.04.2355	38.1	1 1/2	127	5.0	1158.5	70.3	173	381		6
			GRT-0578	04.04.2356	50.8	2	127	5.0	1312.0	79.3	188	414		4
	GRX	4	GRX-0449	04.04.1297	12.7	1/2	83	3.27	246	15	53	117		27
			GRX-0450	04.04.1298	19.	3/4	83	3.27	246	15	49	108		27
			GRX-0585	04.04.2357	25.4	1	83	3.27	290.0	17.3	56	123		23
			GRX-0595	04.04.2358	31.8	1 1/4	127	5.0	1154.5	70.3	186	410		4
			GRX-0601	04.04.2359	38.1	1 1/2	127	5.0	1154.5	70.3	177	390		4
			GRX-0606	04.04.2360	50.8	2	127	5.0	1305.8	79.3	194	428		4
	GRB	2	GRB-0445	04.04.1293	12.7	1/2	83	3.27	246	15	50	110		27
			GRB-0446	04.04.1294	19.0	3/4	83	3.27	246	15	48	106		27
			GRB-0584	04.04.2361	25.4	1	83	3.27	292.0	17.3	54	119		18
			GRB-0597	04.04.2362	31.8	1 1/4	127	5.0	1193.0	72.3	168	370		4
			GRB-0600	04.04.2363	38.1	1 1/2	127	5.0	1193.0	72.3	164	362		4
			GRB-0605	04.04.2364	50.8	2	127	5.0	1316.5	80.0	183	403		4
	GREZ	2	GREZ-0466	04.04.1305	12.7	1/2	83	3.27	246	15	51	112		27
			GREZ-0467	04.04.1306	19.0	3/4	83	3.27	246	15	49	108		27
			GREZ-0583	04.04.2365	25.4	1	83	3.27	289.9	17.3	54	119		18
			GREZ-0588	04.04.2366	31.8	1 1/4	127	5.0	1203.0	73.3	168	370		4
			GREZ-0599	04.04.2367	38.1	1 1/2	127	5.0	1203.0	73.3	163	359		4
			GREZ-0604	04.04.2368	50.8	2	127	5.0	1311.5	79.8	183	403		4
	GRCZ	3	GRCZ-0464	04.04.1303	12.7	1/2	83	3.27	246	15	52	115		27
			GRCZ-0465	04.04.1304	19.0	3/4	83	3.27	246	15	50	110		27
			GRCZ-0557	04.04.2369	25.4	1	83	3.27	289.6	17.3	55	121		18
			GRCZ-0590	04.04.2370	31.8	1 1/4	127	5.0	1191.5	73.3	178	392		4
			GRCZ-0562	04.04.2371	38.1	1 1/2	127	5.0	1191.5	73.3	173	381		4
			GRCZ-0581	04.04.2372	50.8	2	127	5.0	1305.9	79.3	188	414		4
	GRLZ	3	GRLZ-0460	04.04.1299	12.7	1/2	83	3.27	246	15	52	115		27
			GRLZ-0461	04.04.1300	19.0	3/4	83	3.27	246	15	49	108		27
			GRLZ-0573	04.04.2373	25.4	1	83	3.27	290.0	17.3	55	121		18
			GRLZ-0592	04.04.2374	31.8	1 1/4	127	5.0	1198.3	73.3	178	392		4
			GRLZ-0574	04.04.2375	38.1	1 1/2	127	5.0	1198.3	73.3	173	381		4
			GRLZ-0577	04.04.2376	50.8	2	127	5.0	1306.5	79.3	188	414		4
	GRTZ	4	GRTZ-0462	04.04.1301	12.7	1/2	83	3.27	246	15	53	117		24
			GRTZ-0463	04.04.1302	19.0	3/4	83	3.27	246	15	51	112		24
			GRTZ-0555	04.04.2377	25.4	1	83	3.27	295.5	17.8	56	123		18
			GRTZ-0594	04.04.2378	31.8	1 1/4	127	5.0	1158.5	70.3	186	410		4
			GRTZ-0560	04.04.2379	38.1	1 1/2	127	5.0	1158.5	70.3	177	390		4
			GRTZ-0579	04.04.2380	50.8	2	127	5.0	1312.0	79.8	194	428		4

5.1 - CAJAS PARA AREAS PELIGROSAS. SERIE GR.
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007-RW-208

USAR No. DE CODIGO PARA HACER PEDIDOS / TO ORDER USE CODE NUMBER

Figura / Figure	Modelo / Model	Salidas / Hubs	Catalogo / Catalog	Codigo / Code	Medida nominal Hub size mm	Medida nominal Hub size inch.	Abertura Cover opening dia. mm	Abertura Cover opening dia. inch.	Volumen Volume cm^3	Volumen Volume cu. in	Peso x 100 pzas. Weight x 100 pcs. kg	Peso x 100 pzas. Weight x 100 pcs. Lb	Pqt. Unit. Pzas. Pcs.	Std. Pkg. Pzas. Pcs.
	GRXZ	5	GRXZ-0468	04.04.1307	12.7	1/2	83	3.27	246	15	57	126		22
			GRXZ-0469	04.04.1308	19.0	3/4	83	3.27	246	15	53	117		22
			GRXZ-0586	04.04.2381	25.4	1	83	3.27	290.0	17.3	57	126		18
			GRXZ-0596	04.04.2382	31.8	1 1/4	127	5.0	1183.9	72.0	194	428		4
			GRXZ-0602	04.04.2383	38.1	1 1/2	127	5.0	1183.9	72.0	186	410		4
			GRXZ-0607	04.04.2384	50.8	2	127	5.0	1305.8	79.3	202	445		3

Figura / Figure	Catalogo / Catalog	Codigo / Code	Diametro interior Inside diameter mm	Diametro interior Inside diameter inch	Sección Section mm	Sección Section inch		
	EA-0545	04.05.0545	75.87	2.987	2.62	0.103	10	
	EA-2325	04.05.2325	129.77	5.109	3.53	0.139	10	

Figura / Figure	Catalogo / Catalog	Codigo / Code	Descripción / Description	
	GR-0451	04.15.0451	Tapa GR 12.7 a 25.4 (1/2 a 1). M 85 x 2	81
	GR-0575	04.15.0575	Tapa GR 31.8 a 50.8 (1 1/4 a 2). M 136.7 x 2.5	32

Certificaciones / Compliances: SAE® Expediente/File No. LR 105795-2 UL® Expediente/File No. E181329

Especificaciones sujetas a cambio sin previo aviso.

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