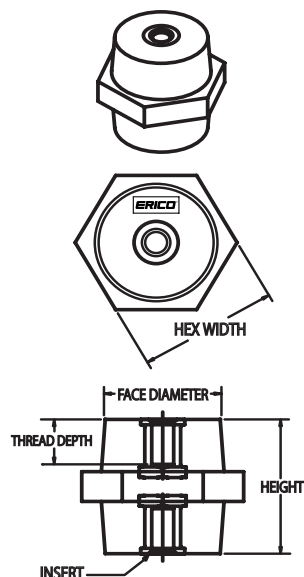


Features

- Wide range of sizes from 1 inch to 3.5 inches
- Cost effective
- UL® and CSA® recognized for strength and material
- Working range of -40°F to 266°F
- High resistance to leakage current



ERICO® offers a full range of ERIFLEX® low-voltage stand-off insulators from 1 inch to 3.5 inches, with a total of 29 sizes available. The cost-effective insulators offer great stability of electrical and mechanical parameters and very high resistance to leakage current.

The insulators are manufactured from a halogen-free unsaturated polyester reinforced with glass fiber. Their electro-plated zinc inserts are threaded to ASME standards. The insulators work in temperatures from -40°F to 266°F.

The stand-off insulators meet the requirements of UL 94 VO for self-extinguishing materials and are UL Recognized to Standard 891, Supplement B, Dead-front Switchboards and Accessories, 600 volt, File No. E125470. The insulators are also UL recognized for Canada for material and strength. ERIFLEX insulators are the first on the market to be CSA recognized for strength.

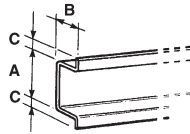
Description	Part No	Part Height	Hex Width	Thread Dia	Thread Depth	Face Dia	Voltage AC	Max Working Load		Qty/box	Weight ea. (lbs)
								Tensile	Cantilever		
ISO 1", 1/4-20*	559600	1"	1-1/8	1/4	5/16	0.82	600	1500	350	50	0.057
ISO 1", 5/16-18*	559610	1"	1-1/8	5/16	5/16	0.82	600	1500	350	50	0.059
ISO 1-1/4", 1/4-20	559620	1-1/4	1-5/8	1/4	5/16	1.41	750	2300	675	25	0.118
ISO 1-1/4", 3/8-16	559640	1-1/4	1-5/8	3/8	3/8	1.41	750	2300	675	25	0.141
ISO 1-3/8", 3/8-16	559650	1-3/8	1-3/4	3/8	3/8	1.43	750	2300	1200	25	0.208
ISO 1-1/2", 3/8-16	559660	1-1/2	2	3/8	3/8	1.68	1500	2300	1200	25	0.347
ISO 1-1/2", 1/4-20	559662	1-1/2	2	1/4	1/2	1.68	1500	2300	1200	25	0.273
ISO 1-1/2", 5/16-18	559663	1-1/2	2	5/16	1/2	1.68	1500	2300	1200	25	0.276
ISO 1-3/4", 3/8-16	559670	1-3/4	2	3/8	9/16	1.66	2000	3000	1200	25	0.382
ISO 1-3/4", 5/16-18	559671	1-3/4	2	5/16	1/2	1.66	2000	3000	1200	25	0.311
ISO 2", 1/2-13	559681	2	2	1/2	5/8	1.65	2300	3000	1200	25	0.426
ISO 2", 3/8-16	559680	2	2	3/8	9/16	1.65	2300	3000	1200	25	0.419
ISO 2", 5/16-18	559682	2	2	5/16	1/2	1.65	2300	3000	1200	25	0.354
ISO 2-1/8", 3/8-16	559683	2-1/8	2-1/2	3/8	5/8	2.14	2500	3000	1300	25	0.629
ISO 2-1/8", 1/2-13	559684	2-1/8	2-1/2	1/2	5/8	2.14	2500	3000	1300	25	0.655
ISO 2-1/8", 5/8-11	559685	2-1/8	2-1/2	5/8	5/8	2.14	2500	3000	1300	25	0.745
ISO 2-1/4", 1/2-13	559686	2-1/4	2-1/2	1/2	5/8	2.13	2700	4000	1400	25	0.687
ISO 2-1/4", 3/8-16	559687	2-1/4	2-1/2	3/8	5/8	2.13	2700	4000	1400	25	0.657
ISO 2-1/2", 1/2-13	559688	2-1/2	2-1/2	1/2	5/8	2.11	3200	4000	1400	10	0.743
ISO 2-1/2", 3/8-16	559689	2-1/2	2-1/2	3/8	5/8	2.11	3200	4000	1400	10	0.714
ISO 2-5/8", 5/8-11	559690	2-5/8	2-1/2	5/8	3/4	2.11	3400	4000	1400	10	0.858
ISO 2-3/4", 1/2-13	559691	2-3/4	2-1/2	1/2	5/8	2.10	3600	4000	1400	10	0.799
ISO 2-3/4", 3/8-16	559692	2-3/4	2-1/2	3/8	5/8	2.10	3600	4000	1400	10	0.770
ISO 3", 1/2-13	559693	3	2-1/2	1/2	5/8	2.08	4100	4000	1400	10	0.853
ISO 3", 3/8-16	559694	3	2-1/2	3/8	5/8	2.08	4100	4000	1400	10	0.824
ISO 3-1/4", 1/2-13	559695	3-1/4	2-1/2	1/2	5/8	2.06	4500	4000	1400	10	0.907
ISO 3-1/4", 3/8-16	559696	3-1/4	2-1/2	3/8	5/8	2.06	4500	4000	1400	10	0.878
ISO 3-1/2", 5/8-11	559697	3-1/2	2-1/2	5/8	3/4	2.05	5000	5000	1400	10	1.047
ISO 3-1/2", 3/8-16	559698	3-1/2	2-1/2	3/8	3/4	2.05	5000	5000	1400	10	0.950

* Not recognized for strength

Premium DIN Rail from ERICO® Features:

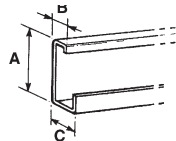
- Galvanized steel construction
- High mechanical resistance and high corrosion resistance
- Conforms to EN 50035 and 50022 and DIN 46277
- Available in symmetric, asymmetric profiles both perforated and solid.

DR SYMMETRIC PROFILES



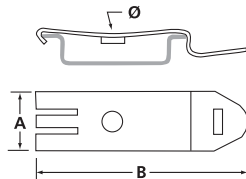
Part No.	Description	Thick-ness	A mm	B mm	C mm	Lg m		
557700	DR 5.5 2M	10/10	10.5	5.5	2	2	15	0.73
557800	DR 7 2M	10/10	27	7.5	4	2	15	1.45
557900	DR 15 2M	15/10	27	15	4	2	15	2.87

DRG ASYMMETRIC PROFILES



Part No.	Description	Thick-ness	A mm	B mm	C mm	Lg m		
558000	DRG 2M	15/10	32	9	15	2	15	1.40

FIX CLIP DIN RAIL FIX CLIP



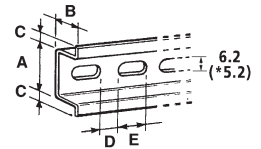
Part No.	Description	A mm	B mm	Ø mm		
557534	FIX CLIP M4	14	51	4	100	0.088
557535	FIX CLIP M5	14	51	5	100	0.088

DR CLIP DIN RAIL CLIP



Part No.	Description	A mm	B mm	Ø mm		
563101	DR CLIP M4	16	23	4	100	0.013

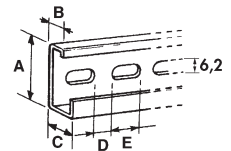
PDR PERFORATED SYMMETRIC PROFILES



Part No.	Description	Thick-ness	A mm	B mm	C mm	D mm	E mm	Lg m		
557750	PDR 5.5 2M	10/10	10.5	5.5	2	7.8	12.2	2	15	0.62
557751	PDR 5.5 1M	10/10	10.5	5.5	2	7.8	12.2	1	20	0.31
557850	PDR 7 2M	10/10	27	7.5	4	7	18	2	15	1.37
557851	PDR 7 1M	10/10	27	7.5	4	7	18	2	15	1.37
557855	PDR 7 2M*	10/10	27	7.5	4	10	25	2	15	1.37
557950	PDR 15 2M	15/10	27	15	4	7	18	2	15	2.65
557951	PDR 15 1M	10/10	27	15	4	7	18	2	15	2.65
557955	PDR 15 2M*	10/10	27	15	4	10	25	2	15	2.65

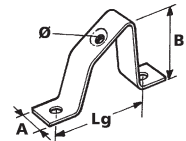
*Slot width to be 5.2

PDRG PERFORATED ASYMMETRIC PROFILES



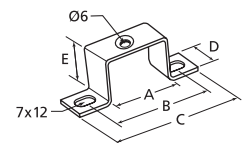
Part No.	Description	Thick-ness	A mm	B mm	C mm	D mm	E mm	Lg m		
558050	PDRG 2M	15/10	32	9	15	7	18	2	15	3.04
558051	PDRG 1M	15/10	32	9	15	7	18	1	20	1.52

IRS ANGLE SUPPORT BRACKET



Part No.	Description	Thickness mm	A mm	B mm	Ø mm	Lg m		
557970	IRS 5	1.8	18	48	5	60	50	0.084
557980	IRS 6	1.8	18	48	6	60	50	0.084

DRS DIN-RAIL SUPPORT



Part No.	Description	Thick-ness	A mm	B mm	C mm	D mm	E mm		
557992	DRS 25-M6	2	35	64	80	20	25	10	0.077
557995	DRS 50-M6	2	35	64	80	20	50	10	0.121
557997	DRS 70-M6	2	35	64	80	20	70	10	0.139
557999	DRS 90-M6	2	35	64	80	20	90	10	0.167

WARNING

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

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