

ALUMINUM SERVICE ENTRANCE HEADS FOR THREADED RIGID CONDUIT

APPLICATION:

- Threaded-type head used with threaded rigid conduit and IMC for pulling service drop conductors.

FEATURES:

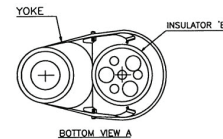
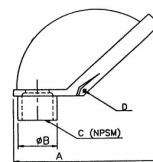
- Weather resistant.
- Assembled with electrical grade phenolic insulator with multiple holes.

STANDARD MATERIALS:

Aluminum
Phenolic Insulator

CERTIFICATIONS AND COMPLIANCES

UL **US** **CSA**
UL LISTED E198257
UL Standard: UL514B
NEMA FB-1
ASTM Rated



TYPE 400

Threaded

CATALOG NUMBER	TRADE SIZE	DIM A	DIM B	NPSM THREAD "C" SIZE	HOOD + YOKE SCREW "D" (2NOS.)	INSULATOR "E" CAP SIZE	UNIT PACK	MASTER PACK	LBS./ 100 PCS	UPC #
400	1/2"	2.7462	1.3435	1/2 - 14	10-24 x 1/2	ECI-050	10	50	25	40050
401	3/4"	3.1244	1.4342	3/4 - 14	10-24 x 1/2	ECI-075	10	50	32	40150
402	1"	3.4475	1.7139	1 - 11.5	10-24 x 1/2	ECI-100	10	50	48	40250
403	1-1/4"	4.1567	1.8835	1-1/4 - 11.5	10-24 x 1/2	ECI-125	—	25	53	40350
404	1-1/2"	5.2087	2.1670	1-1/2 - 11.5	10-24 x 1/2	ECI-150	—	10	112	40450
405	2"	6.6744	2.6950	2 - 11.5	10-24 x 1/2	ECI-200	—	5	130	40550
406	2-1/2"	9.3142	3.3057	2-1/2 - 8	5/16 - 18 x 25/32	ECI-250	—	2	416	40650
407	3"	12.2731	4.1252	3 - 8	5/16 - 18 x 25/32	ECI-250	—	1	418	40750
408	3-1/2"	12.7656	4.5940	3-1/2 - 8	5/16 - 18 x 25/32	ECI-300-7	—	1	810	40850
409	4"	12.7656	5.0787	4 - 8	5/16 - 18 x 25/32	ECI-300-6	—	1	835	40950

ALUMINUM SERVICE ENTRANCE HEADS FOR THREADED RIGID CONDUIT, IMC AND EMT CONDUIT

APPLICATION:

- Clamp-on type head used with rigid conduit, IMC or EMT for pulling service drop conductors.

FEATURES:

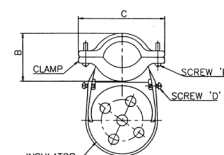
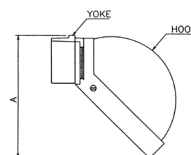
- Bar-type clamp.
- Heavy pressure clamp-on body.
- Screw does not bear directly on conduit.
- Weather resistant.
- Assembled with electrical grade phenolic insulator with multiple holes.

STANDARD MATERIALS:

Aluminum
Phenolic Insulator

CERTIFICATIONS AND COMPLIANCES

UL **US** **CSA**
UL LISTED E198257
UL Standard: UL514B
NEMA FB-1
ASTM Rated



TYPE 425

Clamp-On Type

CATALOG NUMBER	TRADE SIZE	DIM A	DIM B	DIM C	HOOD + YOKE SCREW "D" (2NOS.)	CLAMP + YOKE SCREW "E" (2NOS.)	INSULATOR "E" CAP SIZE	UNIT PACK	MASTER PACK	LBS./ 100 PCS	UPC #
425	1/2"	2.7462	1.1584	2.2694	10-24 x 1/2	10-24 x 1	ECI-050	10	50	30	42250
426	3/4"	3.1244	1.3711	2.4743	10-24 x 1/2	10-24 x 1	ECI-075	5	25	39	42650
427	1"	3.4475	1.6233	2.7580	10-24 x 1/2	10-24 x 1	ECI-100	5	25	54	42750
428	1-1/4"	4.1567	2.0015	3.1205	10-24 x 1/2	10-24 x 1-1/4	ECI-125	5	25	56	42850
429	1-1/2"	5.2087	2.2694	3.7509	10-24 x 1/2	10-24 x 1-1/4	ECI-150	—	10	88	42950
430	2"	6.6744	2.6634	4.3340	10-24 x 1/2	10-24 x 1-1/4	ECI-200	—	5	135	43000
431	2-1/2"	9.3142	3.6406	5.6421	5/16-18 x 25/32	5/16-18 x 2	ECI-250	—	2	445	43150
432	3"	9.3142	3.9400	6.3670	5/16-18 x 25/32	5/16-18 x 2	ECI-250	—	1	448	43250
433	3-1/2"	12.7656	4.8186	6.9226	5/16-18 x 25/32	5/16-18 x 2	ECI-300-7	—	1	810	43350
434	4"	12.7656	5.2205	7.6239	5/16-18 x 25/32	5/16-18 x 2	ECI-300-7	—	1	875	43450

