

COMPRESSION CONNECTORS

Dual Rated Insulated Service Entrance Sleeves

ISE SERIES



FEATURES

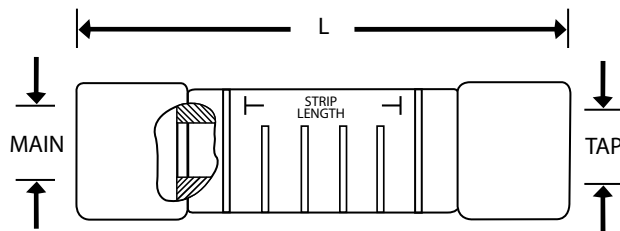
- Pre-insulated service entrance compression sleeves for fast and easy installation with standard tools and dies.
- For combinations of aluminum-aluminum and aluminum-copper conductors.
- Solid center barrier.

RATINGS

Meets or exceeds ANSI C119.4.

Max ampacity is based on NEC 310.15, insulation type, and conductor material. Please consult your current NEC manual.

RATING:
600V



All dimensional data is listed in inches.

CAT. NO.	DIE SIZE	TOOL
ISE61	5/8	OD581
ISE62	5/8	OD581
ISE63	5/8	OD581
ISE64	5/8	OD581
ISE65	5/8	OD581
ISE66	5/8	OD581
ISE67	5/8	OD581
ISE68	5/8	OD581
ISE71	5/8	OD581
ISE72	5/8	OD581
ISE73	5/8	OD581
ISE76	5/8	OD581
ISE77	5/8	OD581
ISE78	5/8	OD581
ISE135	0.840	OD581+BY377C
ISE136	0.840	OD581+BY377C
ISE144	0.840	OD581+BY377C
ISE145	0.840	OD581+BY377C
ISE146	0.840	OD581+BY377C
ISE147	0.840	OD581+BY377C
ISE154	0.840	OD581+BY377C
ISE155	0.840	OD581+BY377C
ISE156	0.840	OD581+BY377C
ISE158	0.840	OD581+BY377C
ISE164	0.840	OD581+BY377C
ISE165	0.840	OD581+BY377C
ISE167	0.840	OD581+BY377C
ISE168	0.840	OD581+BY377C
ISE169	0.840	OD581+BY377C

*compact



CONDUCTOR RANGE MAIN			CONDUCTOR RANGE TAP			LENGTH (L)	STD. CTN. QTY.
ACSR	AWG	COLOR CODE	ACSR	AWG	COLOR CODE		
-	8 STR-6 SOL	Green	-	8 STR-6 SOL	Green	2.780	50
6	6 STR-4 SOL	Blue	-	10 STR-8 SOL	Brown	2.780	50
6	6 STR-4 SOL	Blue	-	8 STR-6 SOL	Green	2.780	50
6	6 STR-4 SOL	Blue	6	6 STR-4 SOL	Blue	2.780	50
4	3-4 STR-2 SOL	Orange	-	10 STR-8 SOL	Brown	2.780	50
4	3-4 STR-2 SOL	Orange	-	8 STR-6 SOL	Green	2.780	50
4	3-4 STR-2 SOL	Orange	6	6 STR-4 SOL	Blue	2.780	50
4	3-4 STR-2 SOL	Orange	4	3-4 STR-2 SOL	Orange	2.780	50
2	1-2 STR	Red	6	6 STR-4 SOL	Blue	2.780	50
2	1-2 STR	Red	4	3-4 STR-2 SOL	Orange	2.780	50
2	1-2 STR	Red	2	1-2 STR	Red	2.780	50
1/0	1/0	Yellow	4	3-4 STR-2 SOL	Orange	2.780	50
1/0	1/0	Yellow	2	1-2 STR	Red	2.780	50
1/0	1/0	Yellow	-	1/0 STR	Yellow	2.780	50
1/0	1/0, 2/0 STR*	Yellow	2	1-2 STR	Red	5.500	12
1/0	1/0, 2/0 STR*	Yellow	1/0	1/0 STR, 2/0 COM	Yellow	5.500	12
2/0	2/0, 3/0 STR*	Gray	4	3-4 STR-2 SOL	Orange	5.500	12
2/0	2/0, 3/0 STR*	Gray	2	1-2 STR	Red	5.500	12
2/0	2/0, 3/0 STR*	Gray	1/0	1/0 STR, 2/0 COM	Yellow	5.500	12
2/0	2/0, 3/0 STR*	Gray	2/0	2/0 STR, 3/0 COM	Gray	5.500	12
3/0	3/0, 4/0 STR*	Black	4	3-4 STR, 2 SOL	Orange	5.500	12
3/0	3/0, 4/0 STR*	Black	2	1-2 STR	Red	5.500	12
3/0	3/0, 4/0 STR*	Black	1/0	1/0 STR, 2/0 COM	Yellow	5.500	12
3/0	3/0, 4/0 STR*	Black	3/0	3/0 STR, 4/0 COM	Black	5.500	12
4/0	4/0 STR	Pink	4	3-4 STR-2 SOL	Orange	5.500	12
4/0	4/0 STR	Pink	2	1-2 STR	Red	5.500	12
4/0	4/0 STR	Pink	2/0	2/0 STR, 3/0 COM	Gray	5.500	12
4/0	4/0 STR	Pink	3/0	3/0 STR, 4/0 COM	Black	5.500	12
4/0	4/0 STR	Pink	4/0	4/0 STR	Pink	5.500	12