

FEATURES:

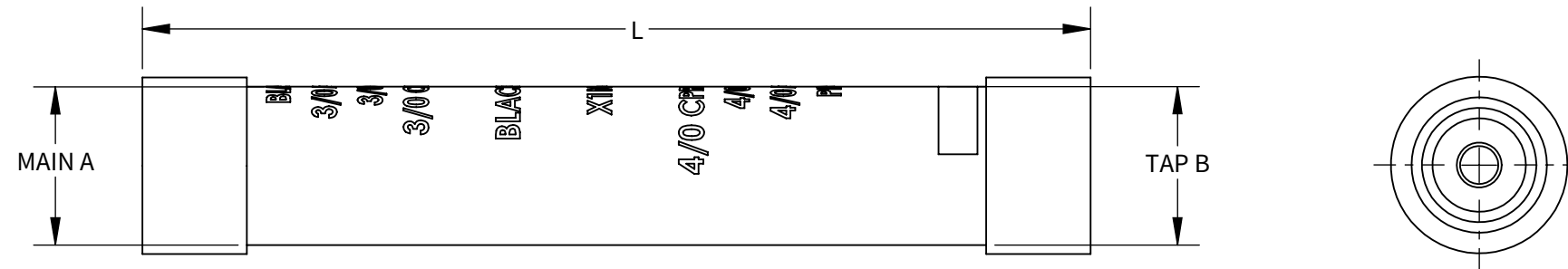
1. PRE-INSULATED ENTRANCE COMPRESSION SLEEVES FOR FAST AND EASY INSTALLATION WITH STANDARD TOOLS AND DIES.
2. FOR COMBINATIONS OF ALUMINUM-ALUMINUM AND ALUMINUM-COPPER CONDUCTORS.
3. SOLID CENTER BARRIER.
4. VOLTAGE: 600V MAX.
5. MAX AMPACITY IS BASED ON NEC 310.15, INSULATION TYPE, AND CONDUCTOR , MATERIAL. PLEASE CONSULT YOUR CURRENT NEC MANUAL.



PROGRAM:	SOLIDWORKS
UPDATED:	11/2023
SALES REV:	A
SIZE:	B (11x17)

# Compression Connectors ISE-Series

CATALOG NUMBER	DIE SIZE	TOOL	A-CONDUCTOR RANGE					B- CONDUCTOR RANGE					LENGTH (L)	STD. CTN QTY
			ACSR	AWG (*COMPACT)	COLOR CODE	DIAMETER MAX	DIAMETER MIN	ACSR	AWG	COLOR CODE	DIAMETER MAX	DIAMETER MIN		
ISE61	5/8	0D581	-	8 STR-6 SOL	GREEN	0.162	0.144	-	8 STR-6 SOL	GREEN	0.162	0.144	2.780	50
ISE62	5/8	0D581	6	6 STR-4 SOL	BLUE	0.204	0.184	-	10 STR-8 SOL	BROWN	0.128	0.114	2.780	50
ISE63	5/8	0D581	6	6 STR-4 SOL	BLUE	0.204	0.184	-	8 STR-6 SOL	GREEN	0.162	0.114	2.780	50
ISE64	5/8	0D581	6	6 STR-4 SOL	BLUE	0.204	0.184	6	6 STR-4 SOL	BLUE	0.204	0.184	2.780	50
ISE65	5/8	0D581	4	3-4 STR-2 SOL	ORANGE	0.258	0.213	-	10 STR-8 SOL	BROWN	0.128	0.114	2.780	50
ISE66	5/8	0D581	4	3-4 STR-2 SOL	ORANGE	0.258	0.213	-	8 STR-6 SOL	GREEN	0.162	0.114	2.780	50
ISE67	5/8	0D581	4	3-4 STR-2 SOL	ORANGE	0.258	0.213	6	6 STR-4 SOL	BLUE	0.204	0.184	2.780	50
ISE68	5/8	0D581	4	3-4 STR-2 SOL	ORANGE	0.258	0.213	4	3-4 STR-2 SOL	ORANGE	0.258	0.213	2.780	50
ISE71	5/8	0D581	2	1-2 STR	RED	0.328	0.268	6	6 STR-4 SOL	BLUE	0.204	0.184	2.780	50
ISE72	5/8	0D581	2	1-2 STR	RED	0.328	0.268	4	3-4 STR-2 SOL	ORANGE	0.258	0.213	2.780	50
ISE73	5/8	0D581	2	1-2 STR	RED	0.328	0.268	2	1-2 STR	RED	0.328	0.268	2.780	50
ISE76	5/8	0D581	1/0	1/0	YELLOW	0.328	0.398	4	3-4 STR-2 SOL	ORANGE	0.258	0.213	2.780	50
ISE77	5/8	0D581	1/0	1/0	YELLOW	0.328	0.398	2	1-2 STR	RED	0.328	0.268	2.780	50
ISE78	5/8	0D581	1/0	1/0	YELLOW	0.328	0.398	-	1/0 STR	YELLOW	0.398	0.368	2.780	50
ISE135	0.840	0D581+BY377C	1/0	1/0, 2/0 STR*	YELLOW	0.398	0.365	2	1-2 STR	RED	0.328	0.268	5.500	12
ISE136	0.840	0D581+BY377C	1/0	1/0, 2/0 STR*	YELLOW	0.398	0.365	1/0	1/0 STR, 2/0 COM	YELLOW	0.398	0.365	5.500	12
ISE144	0.840	0D581+BY377C	2/0	2/0, 3/0 STR*	GRAY	0.448	0.414	4	3-4 STR, 2 SOL	ORANGE	0.258	0.213	5.500	12
ISE145	0.840	0D581+BY377C	2/0	2/0, 3/0 STR*	GRAY	0.448	0.414	2	1-2 STR	RED	0.328	0.268	5.500	12
ISE146	0.840	0D581+BY377C	2/0	2/0, 3/0 STR*	GRAY	0.448	0.414	1/0	1/0 STR, 2 SOL	YELLOW	0.398	0.365	5.500	12
ISE147	0.840	0D581+BY377C	2/0	2/0, 3/0 STR*	GRAY	0.448	0.414	2/0	3/0 STR, 4/0 COM	GRAY	0.448	0.365	5.500	12
ISE154	0.840	0D581+BY377C	3/0	3/0, 4/0 STR*	BLACK	0.502	0.464	4	3-4 STR-2 SOL	ORANGE	0.258	0.213	5.500	12
ISE155	0.840	0D581+BY377C	3/0	3/0, 4/0 STR*	BLACK	0.502	0.464	2	1-2 STR	RED	0.328	0.268	5.500	12
ISE156	0.840	0D581+BY377C	3/0	3/0, 4/0 STR*	BLACK	0.502	0.464	1/0	1/0 STR, 2/0 COM	YELLOW	0.398	0.365	5.500	12
ISE158	0.840	0D581+BY377C	3/0	3/0, 4/0 STR*	BLACK	0.502	0.464	3/0	3/0 STR, 4/0 COM	BLACK	0.502	0.464	5.500	12
ISE164	0.840	0D581+BY377C	4/0	4/0 STR	PINK	0.564	0.522	4	3-4 STR-2 SOL	ORANGE	0.258	0.213	5.500	12
ISE165	0.840	0D581+BY377C	4/0	4/0 STR	PINK	0.564	0.522	2	1-2 STR	RED	0.328	0.268	5.500	12
ISE167	0.840	0D581+BY377C	4/0	4/0 STR	PINK	0.564	0.522	2/0	2/0 STR, 3/0 COM	GRAY	0.448	0.414	5.500	12
ISE168	0.840	0D581+BY377C	4/0	4/0 STR	PINK	0.564	0.522	3/0	3/0 STR, 4/0 COM	BLACK	0.502	0.464	5.500	12
ISE169	0.840	0D581+BY377C	4/0	4/0 STR	PINK	0.564	0.522	4/0	4/0 STR	PINK	0.564	0.522	5.500	12



UL SPECIFICATIONS

MEETS ANSI C119.4 REQUIRMENTS

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