

ILSCO Three Wire Copper Split Bolts

RoHS
Compliant

UL
LISTED
460C

SA
701570

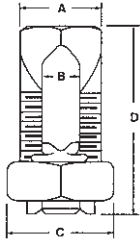
TYPE IK3

Features

- Manufactured from high strength copper alloy
- Precision tooled threads
- UL 467 Listed and CSA Certified for Grounding and Bonding
- RUS Accepted
- For use with copper conductor types: Solid, Compact, Compressed, Concentric
- Suitable for use in circuits rated 35KV or less, proper high voltage spacing and insulation techniques must be used
- Rated to 90° C

Benefits

- Provides maximum conductivity and high breakage resistance
- Allows maximum torque to be applied
- Suitable for direct burial in earth and concrete
- Application versatility



Catalog Number	Range For Equal Main & Tap	Min. Tap With One Max. Main	Max Cond Copperweld		Wire Diameter Range	Dimensions				Recommended Torque (IN-LB)
			Str	Type A		A	B	C	D	
IK3-8	8str - 16str	16str	-	-	.057 - .145	0.144	0.375	0.500	0.844	80
IK3-6	6sol - 10sol	16sol	-	-	.102 - .162	0.166	0.500	0.625	1.109	165
IK3-4	4sol - 8sol	16sol	3 No. 12	8A	.128 - .204	0.217	0.562	0.688	1.266	165
IK3-2	2str - 6sol	14str	3 No. 7	3A	.162 - .258	0.326	0.688	0.812	1.547	275

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)
UL File E6207