

canfield connector
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CANTOP

CORD GRIPS

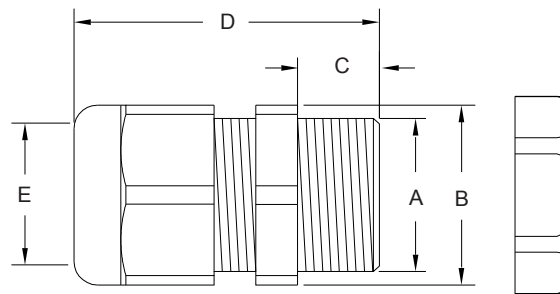
General Description

The Canfield Connector CanTop (brand) is a series of wire bulkhead feed through connectors which have integrated wire strain relief and sealing mechanism. The CanTop (brand) is made from rugged engineered materials which are impervious to dust and moisture. Available in thread sizes NPT 3/8", 1/2", 3/4" and compatible with wire diameters from .157 to .984 (.709 for Flex), the CanTop ensures a tight fit while enhancing any wire installation.

Dimensional Data

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE NOTED

CanTop Strain Relief Connector



PART NUMBER	DIMENSION				
	A	B (In)	C (In)	D (In)	E Range (In)
CANTOP-S211	NPT 3/8"	0.748	0.591	1.614	0.157-0.315
CANTOP-S221	NPT 3/8"	0.748	0.591	1.614	0.079-0.236
CANTOP-S231	NPT 1/2"	0.945	0.591	1.693	0.236-0.472
CANTOP-S241	NPT 1/2"	0.945	0.591	1.693	0.197-0.354
CANTOP-S251	NPT 3/4"	1.299	0.591	2.047	0.512-0.709
CANTOP-S261	NPT 3/4"	1.299	0.591	2.047	0.354-0.630
CANTOP-S271	NPT 1"	1.614	0.630	2.205	0.709-0.984
CANTOP-S281	NPT 1"	1.614	0.630	2.205	0.512-0.787



Nylon

PART NUMBER	DIMENSION				
	A	B (In)	C (In)	D (In)	E Range (In)
CANTOP-S210	NPT 3/8"	0.748	0.591	1.614	0.157-0.315
CANTOP-S220	NPT 3/8"	0.748	0.591	1.614	0.079-0.236
CANTOP-S230	NPT 1/2"	0.945	0.591	1.693	0.236-0.472
CANTOP-S240	NPT 1/2"	0.945	0.591	1.693	0.197-0.354
CANTOP-S250	NPT 3/4"	1.299	0.591	2.047	0.512-0.709
CANTOP-S260	NPT 3/4"	1.299	0.591	2.047	0.354-0.630
CANTOP-S270	NPT 1"	1.614	0.630	2.205	0.709-0.984
CANTOP-S280	NPT 1"	1.614	0.630	2.205	0.512-0.787

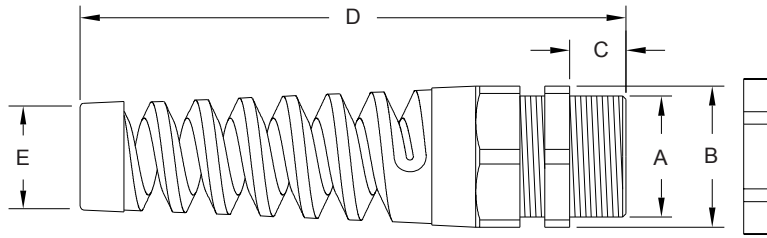


Nickel Plated Brass

Dimensional Data Continued

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE NOTED

CanTop Flex Strain Relief Connector



PART NUMBER	DIMENSION				
	A	B (In)	C (In)	D (In)	E Range (In)
CANTOP-F271	NPT 3/8"	0.787	0.591	3.346	0.157-0.315
CANTOP-F281	NPT 3/8"	0.787	0.591	3.346	0.079-0.238
CANTOP-F291	NPT 1/2"	0.945	0.591	4.134	0.236-0.472
CANTOP-F301	NPT 1/2"	0.945	0.591	4.134	0.197-0.354
CANTOP-F311	NPT 3/4"	1.339	0.591	5.079	0.512-0.709
CANTOP-F321	NPT 3/4"	1.339	0.591	5.079	0.354-0.630



Nylon

Technical Data

- Temperature Range: Operational from -40° to +100°C
- All versions designed to meet NEMA 4 / IP65 specifications
- Plastic Housing Material: Nylon
- Metal Housing Material: Nickel Plated Brass
- Grommet Material: Neoprene
- Wire Outer Diameter Range: .157" - .984" for Strain Relief
.157" - .709" for Flex



Features

- Miniature liquid-tight cord grip
- Durable and reliable design.
- Corrosion resistant
- Multiple colors available for plastic version. Consult factory.