Twist Lock Control Heads

Push-Pull Control Head

Twist Lock control heads are a robust and simple design with only one moving part. They are cost effective solutions to mechanically connecting and locking a manual input source to a remote output.

Common Applications: Engine shut down, engine choke, latch operation, valve operation

- T-handle is free to travel the full length of the control until locked
- Rotating the T-handle 1/8 turn in either direction along the travel will secure loads up to 100 lb., yet unlocks with ease
- Especially effective when space is limited or rod linkage and bell cranks are not suitable choices

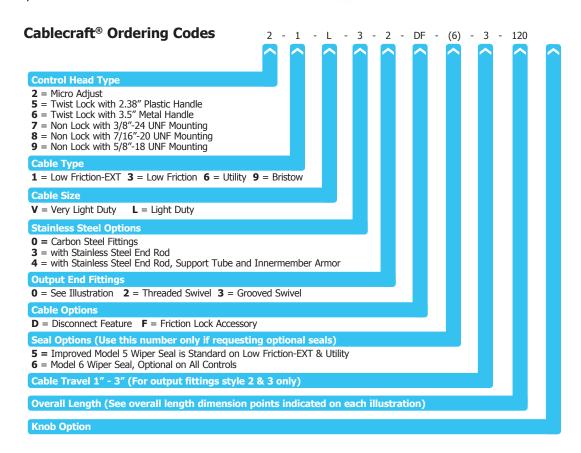
Technical:

Load: 100 lb. maximumTravel: 3" maximum

Threaded mount

Material:

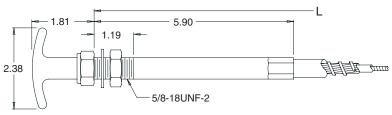
Plated carbon steel corrosion-proof control heads







Connecting a World in Motion



All line art dimensions are represented in inches

	Extended Dimensions	Non Lock VLD	Non Lock LD	Twist Lock	Micro Adjust	
VLD 07 - A - OO MIN	<u>"A"</u>	81V32		51V32	21V32DF	
= 97- MIN EXTENDED = 88 MIN FULL THD	1" 4.94"	81V42		51V42	21V42DF	EXT
10.001/15 04	2" 6.94"	86V32		56V32	26V32DF	UTI
.43 DIA 10-32UNF-2A 2 10-32UNF	3" 8.94"	86V42		56V42	26V42DF	UTL
VLD + 1.16 - A - 88 MIN	<u>"A"</u>	81V33		51V33	21V33DF	
EXTENDED	1" 4.25"	81V43		51V43	21V43DF	EXT
.34 DIA 10-32UNF-2A	2" 6.25"	86V33		56V33	26V33DF	UTL
.45 DIA	3" 8.25"	86V43		56V43	26V43DF	UIL
LD A A STENDED	<u>"A"</u>		91L32	51L32	21L32DF	
.75	1" 5.18"		91L42	51L42	21L42DF	EXT
.53 DIA 1/4-28UNF-2A	2" 7.18"		96L32	56L32	26L32DF	1171
.65 DIA	3" 9.18"		96L42	56L42	26L42DF	UTL
LD -1.75 A A CO MIN	<u>"A"</u>		91L33	51L33	21L33DF	
93 MIN	1" 4.56"		91L43	51L43	21L43DF	UTL
.53 DIA 1/4-28UNF-2A 17 WIDE	2" 6.56"		96L33	56L33	26L33DF	UTL
.50 DIA .41 ROOT DIA	3" 8.56"		96L43	56L43	26L43DF	OIL
VLD L 12.00 - COMMERCIAL L 17.5 12.00 - 1.41 12.00 - 1.41 12.00 - 1.41 12.00 - 1.41 14	12.00	79V00		E0\/00	29V00	BRIS
1.10 -10	1.00			59V00		DRIE
SCREW ON 38 .13 WIDE 38 DIA	COMMERCIAL	79V04		59V04	29V04	
LD CONDUIT CAP WIRE STOP → .25 ROOT DIA 3/8-24UNF-2 —	/	79V05		59V05	29V05	
	9V <u>04</u>					

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2110 Summit Street New Haven, Indiana USA 46774 Tel 260 749-5105 Fax 260 749-5677

4401 South Orchard Street Tacoma, Washington USA 98466 Tel 253 475-1080 Fax 253 474-1623 2789 Old Belleville Road St. Matthews, South Carolina USA 29135 Tel 803 655-7300 Fax 803 874-3558

Diplocks Way-South Road Hailsham, E. Sussex BN27 3JF, England Tel (011-44) 1323-841510 Fax (011-44) 1323-845848 **Warning:** Since the manufacturer is unable to determine all applications in which a part may be placed, it is the user's responsibility to determine the suitability of the part for its intended use. This is especially true where safety is a factor. Incorrect application or installation may result in property damage, bodily injury, or death. For technical assistance, call 260-749-5105.

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