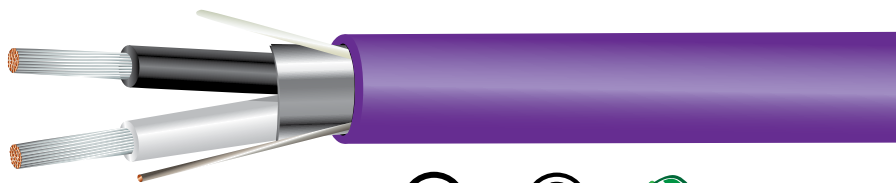


TEMPERATURE CONTROL CABLE | PLENUM



AWG/ SHLD	SHLD	STRAND	PART NO.	CAP pF/FT	OUTER JKT THICKNESS		NOMINAL OD		JCKT COLOR
					INCH	mm	INCH	mm	
TRANE®									
18/2	YES	19	71802SD	25	.015	.38	.178	4.52	PURPLE
22/2	NO	7	7221PBE	17	.015	.38	.116	2.95	BLUE
SIEMENS®									
24/2	YES	7	71241POR	12.5	.015	.38	.146	3.71	ORANGE
24/2	YES	7	71241POBE	12.5	.015	.38	.146	3.71	ORANGE/ BLUE
24/2 24/1	YES	7	712415POR	12.5	.015	.38	.165	4.19	ORANGE
20/2	NO	7	TC-912002BE	25	.015	.38	.135	3.43	BLUE
20/3	NO	7	TC-912003BE	25	.015	.38	.143	3.63	BLUE
14/2	NO	19	TC-911402DB	36	.018	.46	.210	5.33	NAVY BLUE
ALERTON®									
24/2	YES	7	71241PRP	12.5	.015	.38	.146	3.71	RASPBERRY
AUTOMATED LOGIC®									
22/2	YES	7	71221PNG	12.5	.015	.38	.164	4.17	NEON GREEN
22/2	YES	7	71221PDG	12.5	.015	.38	.164	4.17	DARK GREEN
DELTA CONTROLS®									
24/2	YES	7	71241POR	12.5	.015	.38	.146	3.71	ORANGE
JOHNSON CONTROLS™									
22/3	YES	7	TC-912203SDBE	51	.015	.38	.127	3.23	BLUE
22/2P	YES	7	TC-912222SDA	51	.015	.38	.160	4.06	BROWN
18/3	YES	7	TC-911803SDBE	68	.015	.38	.172	4.37	NEON BLUE
LON WORKS™									
22/2	NO	7	7221PBE	17	.015	.38	.116	2.95	BLUE
22/2	YES	7	7221PSBE	17	.015	.38	.138	3.51	BLUE
BACNET®									
22/2	YES	7	71221POR	12.5	.015	.38	.164	4.17	ORANGE
24/2	YES	7	71241POR	12.5	.015	.38	.146	3.71	ORANGE

The information contained on this specification is intended to be used as a guide and every effort has been made to ensure its accuracy at time of publication. This specification is subject to change anytime without notice. Please refer to www.adcable.com for the most up to date information. Rev 06/21

TRADEMARK NOTICES:

LON™ and LonWorks™ are trademarks of Echelon Corporation. BACnet® is a registered trademark of ASHRAE. All other trademarks property of their respective owners.



(800) 343 2579 • www.adcable.com

PRODUCT DESCRIPTION

Stranded tinned or bare copper conductors, foamed FEP or low smoke PVC insulation, twisted with overall plenum jacket.

APPLICATIONS

- Temperature Control
- Building Automation

SPECIFICATIONS

Conductor Tinned or Bare Copper

Insulation Foamed FEP,
Low Smoke PVC

Jacket Low Smoke PVC

NEC Articles CMP-800 CL2P/CL3P-725

Voltage Rating 300 V

Temp. Rating -5°C to 75°C

Drain Wire 24 AWG

COMMONLY-USED NAME

Name	System	Part #
COMM 3/4	TRANE	71802SD
COMM 5	TRANE	7221PBE
BLN	SIEMENS	71241POR
FLN	SIEMENS	71241POBE
ALN	SIEMENS	712415POR
AI-DI-AD-OO	SIEMENS	TC-912002BE
TEC VID	SIEMENS	TC-912003BE
POWER	SIEMENS	TC-911402D
COMM	ALERTON	71241PRP
ARC156	AUTOM. LOGIC	71221PNG
COMM	DELTA	71241POR
FC BUS	JOHNSON CONT.	TC-912203SDBE
SA BUS	JOHNSON CONT.	TC-912222SDA
N2 BUS	JOHNSON CONT.	TC-911803SDBE
LON	ECHOLON	7221PBE
LON SHIELDED	ECHOLON	7221PSBE
SEVERAL	BACNET	71221POR
SEVERAL	BACNET	71241POR

COLOR CODE CHART

Cond Color

- 1 Black
- 2 Red

22/2P is (Black, White)
(Brown, Red)

3C is (Black, Blue, White)

BACNET® is (White, Blue,
Striped Blue)

AVAILABLE PUT-UPS

1,000' Reels, Boxes, or RIBS
500' Reels, Boxes, or RIBS

Other lengths available. Please consult your factory representative for availability.