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Sanitary RTD Request Specifications

Ordering Information

RTD'S

WIRING STYLE

1 Sealed Cable w/Strain Relief
 2 Sealed Cable w/male 1/2" NPT & Strain Relief
 5 6" leads for use with wiring head (see CT matrix)
 7 Quick Disconnect (see Quick Disconnect Connection/Cable)

ELEMENT TYPE

1 100 ohm Single (DIN std.)
 2 100 ohm Dual (DIN std.)
 (available w/wiring style #5 only)

CONNECTION/CABLE

00 No Cable (wiring style #5)
 01 5' (Standard w/wiring style #2)
 05 25' (Standard w/wiring style #1)
 10 50'
 15 75'
 20 100'
 21 125'
 22 150'
 23 175'
 24 200'

QUICK DISCONNECT OPTIONS

A0 Quick Disconnect Receptacle(QDR)
 w/no cable
 A1 QDR & Field Wireable
 Connector(FWC) w/ no cable
 A2 QDR w/25 ft 5-Conductor Molded Cordset
 Part # 42117H0025
 A3 QDR w/50 ft 5-Conductor Molded Cordset
 Part # 42117H0050
 A5 QDR w/100 ft 5-Conductor Molded Cordset
 Part # 42117H0100

CABLE TYPE

0 No Cable Required (Std. w/wiring
 style #5, available for wiring style #7)
 1 Multiple conductor PVC (Std. w/wiring
 style #1 or #2, available for wiring style #7)

PROBE

0 Standard probe
 (choose for well fittings)
 1 Heavy duty probe ¹
 (recommended for lengths over 6")

FITTING

004-037	1-1/2" Tri-Clamp [®]
005-049	2" Tri-Clamp [®]
006-049	2-1/2" Tri-Clamp [®]
007-053	3" Tri-Clamp [®]
008-065	4" Tri-Clamp [®]
010-031	1-1/2" APC "K" ³
011-730	2" APC "K" ³
016-031	1-1/2" Cherry-Burrell "I"
017-730	2" Cherry-Burrell "I"
027-044	1-1/2" G&H "H" Line (male)
028-056	2" G&H "H" Line (male)
032-033	1-1/2" Cherry "Q"
033-049	2" Cherry "O" ⁶
034-028	1-1/2" #14 APC-PV (w/nut) ³
035-729	2" #14 APC-PV (w/ nut) ³
038-028	1-1/2" #14 APC-PV (w/o nut) ³
039-729	2" #14 APC-PV (w/o nut) ³
044-731	1-1/2" #14 Bevel seat (w/nut) ³
045-035	2" #14 Bevel Seat (w/nut) ³
046-731	1-1/2" #14 Bevel St. (w/o nut) ³
047-035	2" #14 Bevel Seat (w/o nut) ³
051-029	1-1/2" APC K15WXF (female) ³ self aligning
052-036	2" APC K15WXF (female) ³ self aligning
060-221	Umbrella
060-360	Umbrella
060-435	Umbrella
060-532	Umbrella
060-680	Umbrella
061-077	Split Ferrule (button)
062-139	Projectile Well (41247) ⁵
063-161	Projectile Well (41280) ^{3,5}
064-187	Projectile Well (41279) ^{3,5}
074-185	E1 Style - 1/4" Dia. (plain) ⁵
075-185	E1 Style - 3/8" Dia. (plain) ⁵
079-185	E3 Style - 1/4" Dia (with adjustable union) ^{4,5}
080-185	E3 Style - 3/8" Dia. (w/adjustable union) ^{4,5}
083-137	Bi-Metal Well - 1/4" NPT ⁵
084-089	Bi-Metal Well - 1/2" NPT ⁵
084-137	Bi-Metal Well - 1/2" NPT ⁵
088-000	Anderson Flush Mt. (short) ³
089-000	Anderson Flush Mt. (long) ³
098-000	Taylor Flush Mount ^{5,6}
100-049	Industrial well(41070) ⁶
101-091	Industrial well(41074) ⁶
174-089	Spring Loaded 1/4" Dia. - 1/2" NPT ⁵
174-137	Spring Loaded 1/4" Dia. - 1/2" NPT ⁵

INSERTION LENGTH ²

2-3/4"
3-1/2"
3-1/2"
3-3/4"
4-1/2"
2-3/8"
2-25/32"
2-3/8"
2-25/32"
3-3/16"
3-15/16"
2-1/2"
3-1/2"
2-3/16"
2-17/32"
2-3/16"
2-17/32"
2-15/64"
2-5/8"
2-15/64"
2-5/8"
2-1/4"
2-11/16"
14-1/4"
22-15/16"
27-5/8"
33-11/16"
42-15/16"
5-1/4"
9-1/8"
10-1/2"
12-1/8"
12"
12"
12"
12"
12"
9"
6"
9"
3-1/2"
6-1/8"
6"
9"

ACCESSORIES

Anderson Weld-In Shells for Flush Mount Fittings

71060A0003	Insulated Vessel (089 fitting) Standard Flange - 316L
71060A0004	Uninsulated Vessel (088 fitting) Standard Flange - 316L

Other Notes: