



Nanonics Standard Catalog Part Number Cross-Reference

Revision 1

TE P/N	TE CD	Nanonics P/N	Part Description
1589448-1	1589448	USS004PC2DC003	Unshrouded, 1 row, strip, 4 position, plug, 30 AWG 7 strand, color coded PTFE wire, 3 inches.
1589448-2	1589448	USS004PC2DC006	Unshrouded, 1 row, strip, 4 position, plug, 30 AWG 7 strand, color coded PTFE wire, 6 inches.
1589448-3	1589448	USS004PC2DC012	Unshrouded, 1 row, strip, 4 position, plug, 30 AWG 7 strand, color coded PTFE wire, 12 inches.
1589448-4	1589448	USS004PC2DC012T	Unshrouded, 1 row, strip, 4 position, plug, 30 AWG 7 strand, color coded PTFE wire, 12 inches, guide post position 1.
1589448-5	1589448	USS004PC2DC012U	Unshrouded, 1 row, strip, 4 position, plug, 30 AWG 7 strand, color coded PTFE wire, 12 inches, guide post position 2.
1589448-6	1589448	USS004PC2DC024	Unshrouded, 1 row, strip, 4 position, plug, 30 AWG 7 strand, color coded PTFE wire, 24 inches.
1589448-7	1589448	USS004PC2DC036	Unshrouded, 1 row, strip, 4 position, plug, 30 AWG 7 strand, color coded PTFE wire, 36 inches.
1589448-8	1589448	USS004PC2DC036T	Unshrouded, 1 row, strip, 4 position, plug, 30 AWG 7 strand, color coded PTFE wire, 36 inches, guide post position 1.
1589448-9	1589448	USS004PC2DCC30	Unshrouded, 1 row, strip, 4 position, plug, 30 AWG 7 strand, color coded PTFE wire, 30 centimeters.
1-1589448-0	1589448	USS004PC2DNC40	Unshrouded, 1 row, strip, 4 position, plug, 30 AWG 7 strand, PTFE wire, color coded per MIL-STD-681, system 1 (10 recurring solid colors), 40 centimeters.
1-1589448-1	1589448	USS004PC2DX006	Unshrouded, 1 row, strip, 4 position, plug, 30 AWG 7 strand, white PTFE wire, 6 inches.
1-1589448-2	1589448	USS004PC2DX012	Unshrouded, 1 row, strip, 4 position, plug, 30 AWG 7 strand, white PTFE wire, 12 inches.
1-1589448-3	1589448	USS004PC2GX006	Unshrouded, 1 row, strip, 4 position, plug, 30 AWG 7 strand, FEP ribbon cable, 6 inches.
1-1589448-4	1589448	USS004PC2GX024	Unshrouded, 1 row, strip, 4 position, plug, 30 AWG 7 strand, FEP ribbon cable, 24 inches.
1-1589448-5	1589448	USS004PC3DC018	Unshrouded, 1 row, strip, 4 position, plug, 32AWG 7 strand, color coded PTFE wire, 18 inches.
1-1589448-6	1589448	USS009PC0DC006T	Unshrouded, 1 row, strip, 9 position, plug, 28AWG solid, color coded PTFE wire, 6 inches, guide post position 1.
1-1589448-7	1589448	USS009PC2DC006	Unshrouded, 1 row, strip, 9 position, plug, 30 AWG 7 strand, color coded PTFE wire, 6 inches.
1-1589448-8	1589448	USS009PC2DC006W	Unshrouded, 1 row, strip, 9 position, plug, 30 AWG 7 strand, color coded PTFE wire, 6 inches, guide posts in positions 1 & 8.
1-1589448-9	1589448	USS009PC2DC012	Unshrouded, 1 row, strip, 9 position, plug, 30 AWG 7 strand, color coded PTFE wire, 12 inches.
2-1589448-0	1589448	USS009PC2DC012T	Unshrouded, 1 row, strip, 9 position, plug, 30 AWG 7 strand, color coded PTFE wire, 12 inches, guide post position 1.
2-1589448-1	1589448	USS009PC2DC012V	Unshrouded, 1 row, strip, 9 position, plug, 30 AWG 7 strand, color coded PTFE wire, 12 inches, guide post in position 3.
2-1589448-2	1589448	USS009PC2DC018V	Unshrouded, 1 row, strip, 9 position, plug, 30AWG 7 strand, color coded PTFE wire, 18 inches, guide post in position 3.
2-1589448-3	1589448	USS009PC2DC024	Unshrouded, 1 row, strip, 9 position, plug, 30 AWG 7 strand, color coded PTFE wire, 24 inches.
2-1589448-4	1589448	USS009PC2DC036	Unshrouded, 1 row, strip, 9 position, plug, 30 AWG 7 strand, color coded PTFE wire, 36 inches.
2-1589448-5	1589448	USS009PC2DC036T	Unshrouded, 1 row, strip, 9 position, plug, 30 AWG 7 strand, color coded PTFE wire, 36 inches, guide post position 1.
2-1589448-6	1589448	USS009PC2DC036U	Unshrouded, 1 row, strip, 9 position, plug, 30 AWG 7 strand, color coded PTFE wire, 36 inches, guide post position 2.
2-1589448-7	1589448	USS009PC2DC036V	Unshrouded, 1 row, strip, 9 position, plug, 30 AWG 7 strand, color coded PTFE wire, 36 inches, guide post position 3.
2-1589448-8	1589448	USS009PC2DCC05T	Unshrouded, 1 row, strip, 9 position, plug, 30 AWG 7 strand, color coded PTFE wire, 5 centimeters, guide post position 1.
2-1589448-9	1589448	USS009PC2DX001	Unshrouded, 1 row, strip, 9 position, plug, 30 AWG 7 strand, white PTFE wire, 1 inch.
3-1589448-0	1589448	USS009PC2DX004T	Unshrouded, 1 row, strip, 9 position, plug, 30 AWG 7 strand, white PTFE wire, 4 inches, guide post position 1.
3-1589448-1	1589448	USS009PC2DX006T	Unshrouded, 1 row, strip, 9 position, plug, 30 AWG 7 strand, white PTFE wire, 6 inches, guide post position 1.
3-1589448-2	1589448	USS009PC2DX012	Unshrouded, 1 row, strip, 9 position, plug, 30 AWG 7 strand, white PTFE wire, 12 inches.
3-1589448-3	1589448	USS009PC2GX006	Unshrouded, 1 row, strip, 9 position, plug, 30 AWG 7 strand, FEP ribbon cable, 6 inches.
3-1589448-4	1589448	USS009PC2GX012	Unshrouded, 1 row, strip, 9 position, plug, 30 AWG 7 strand, FEP ribbon cable, 12 inches.
3-1589448-5	1589448	USS015PC2DC006	Unshrouded, 1 row, strip, 15 position, plug, 30 AWG 7 strand, color coded PTFE wire, 6 inches.
3-1589448-6	1589448	USS015PC2DC012	Unshrouded, 1 row, strip, 15 position, plug, 30 AWG 7 strand, color coded PTFE wire, 12 inches.
3-1589448-7	1589448	USS015PC2DC012T	Unshrouded, 1 row, strip, 15 position, plug, 30 AWG 7 strand, color coded PTFE wire, 12 inches, guide post position 1.
3-1589448-8	1589448	USS015PC2DC012V	Unshrouded, 1 row, strip, 15 position, plug, 30 AWG 7 strand, color coded PTFE wire, 12 inches, guide post in position 3.
3-1589448-9	1589448	USS015PC2DC018	Unshrouded, 1 row, strip, 15 position, plug, 30AWG 7 strand, color coded PTFE wire, 18 inches.
4-1589448-0	1589448	USS015PC2DMC60T	Unshrouded, 1 row, strip, 15 position, plug, 30 AWG 7 strand, PTFE wire, color coded per MIL-STD-681, system 1 (10 recurring solid colors), 60 centimeters, guide post position 1.
4-1589448-1	1589448	USS015PC2DX004T	Unshrouded, 1 row, strip, 15 position, plug, 30 AWG 7 strand, white PTFE wire, 4 inches, guide post position 1.
4-1589448-2	1589448	USS015PC2DX012	Unshrouded, 1 row, strip, 15 position, plug, 30 AWG 7 strand, white PTFE wire, 12 inches.
4-1589448-3	1589448	USS015PC2DX024T	Unshrouded, 1 row, strip, 15 position, plug, 30 AWG 7 strand, white PTFE wire, 24 inches, guide post position 1.
4-1589448-4	1589448	USS025PC2DC006	Unshrouded, 1 row, strip, 25 position, plug, 30 AWG 7 strand, color coded PTFE wire, 6 inches.
4-1589448-5	1589448	USS025PC2DX018T	Unshrouded, 1 row, strip, 25 position, plug, 30 AWG 7 strand, white PTFE wire, 18 inches, guide post position 1.
4-1589448-6	1589448	USS037PC1DXC20	Unshrouded, 1 row, strip, 37 position, plug, 30 AWG solid, white PTFE wire, 20 centimeters.
4-1589448-7	1589448	USS037PC2DC006	Unshrouded, 1 row, strip, 37 position, plug, 30 AWG 7 strand, color coded PTFE wire, 6 inches.
4-1589448-8	1589448	USS037PC2DC020T	Unshrouded, 1 row, strip, 37 position, plug, 30 AWG 7 strand, color coded PTFE wire, 20 inches, guide post position 1.
4-1589448-9	1589448	USS037PC2DNC50	Unshrouded, 1 row, strip, 37 position, plug, 30 AWG 7 strand, PTFE wire, color coded per MIL-STD-681, system 1 (10 recurring solid colors), 50 centimeters.
5-1589448-0	1589448	USS051PC2DC012	Unshrouded, 1 row, strip, 51 position, plug, 30 AWG 7 strand, color coded PTFE wire, 12 inches.
5-1589448-1	1589448	USS051PC2DX012	Unshrouded, 1 row, strip, 51 position, plug, 30 AWG 7 strand, white PTFE wire, 12 inches.
5-1589448-2	1589448	USS009PC2DC008U	Unshrouded, 1 row, strip, 9 position, plug, 30AWG 7 strand, color coded PTFE wire, 8 inches, guide post in position 2.
5-1589448-3	1589448	USS025PC2DT006T	Unshrouded, 1 row, strip, 25 position, plug, 30 AWG 7 strand, white ETFE M22759/33 wire, 6 inches, guide post in position 1.
5-1589448-4	1589448	USS037PC2DT006T	Unshrouded, 1 row, strip, 37 position, plug, 30 AWG 7 strand, white ETFE M22759/33 wire, 6 inches, guide post in position 1.
5-1589448-5	1589448	USS004PC2DC006T	Unshrouded, 1 row, strip, 4 position, plug, 30 AWG 7 strand, color coded PTFE wire, 6 inches, guide post position 1.
5-1589448-6	1589448	USS015PC2DC018V	Unshrouded, 1 row, strip, 15 position, plug, 30 AWG 7 strand, color coded PTFE wire, 18 inches, guide post in position 3.
5-1589448-7	1589448	USS004PC2DCM01	Unshrouded, 1 row, strip, 4 position, plug, 30 AWG 7 strand, color coded PTFE wire, 1 meter.
5-1589448-8	1589448	USS009PC2DCM01	Unshrouded, 1 row, strip, 9 position, plug, 30 AWG 7 strand, color coded PTFE wire, 1 meter.
5-1589448-9	1589448	USS004PC2DCC20T	Unshrouded, 1 row, strip, 4 position, plug, 30 AWG 7 strand, color coded PTFE wire, 20 centimeters, guide post position 1.
6-1589448-0	1589448	USS004PC2DMM01	Unshrouded, 1 row, strip, 4 position, plug, 30 AWG 7 strand, PTFE wire, color coded per MIL-STD-681, system 1 (10 recurring solid colors), 1 meter.
6-1589448-1	1589448	USS004PC2DMM02	Unshrouded, 1 row, strip, 4 position, plug, 30 AWG 7 strand, PTFE wire, color coded per MIL-STD-681, system 1 (10 recurring solid colors), 2 meters.
6-1589448-2	1589448	USS025PC2DC012	Unshrouded, 1 row, strip, 25 position, plug, 30 AWG 7 strand, color coded PTFE wire, 12 inches.
6-1589448-4	1589448	USS037PC2DC012	Unshrouded, 1 row, strip, 37 position, plug, 30 AWG 7 strand, color coded PTFE wire, 12 inches.
6-1589448-5	1589448	USS009PC3DC036	Unshrouded, 1 row, strip, 9 position, plug, 32 AWG 7 strand, color coded PTFE wire, 36 inches.
6-1589448-6	1589448	USS015PC3DC036	Unshrouded, 1 row, strip, 15 position, plug, 32 AWG 7 strand, color coded PTFE wire, 36 inches.
6-1589448-7	1589448	USS004PC2DMC50	Unshrouded, 1 row, strip, 4 position, plug, 30 AWG 7 strand, PTFE wire, color coded per MIL-STD-681, system 1 (10 recurring solid colors), 50 centimeters.
6-1589448-8	1589448	USS004PC2DC008	Unshrouded, 1 row, strip, 4 position, plug, 30 AWG 7 strand, color coded PTFE wire, 8 inches.
6-1589448-9	1589448	USS004PC2DMC30	Unshrouded, 1 row, strip, 4 position, plug, 30 AWG 7 strand, PTFE wire, color coded per MIL-STD-681, system 1 (10 recurring solid colors), 30 centimeters.

7-1589448-0	1589448	USS004PC4DXC10	Unshrouded, 1 row, strip, 4 position, plug, 34 AWG 7 strand, white PTFE wire, 10 centimeters.
7-1589448-1	1589448	USS004PC2DMC40	Unshrouded, 1 row, strip, 4 position, plug, 30 AWG 7 strand, PTFE wire, color coded per MIL-STD-681, system 1 (10 recurring solid colors), 40 centimeters.
7-1589448-2	1589448	USS004PC2DM012T	Unshrouded, 1 row, strip, 4 position, plug, 30 AWG 7 strand, PTFE wire, color coded per MIL-STD-681, system 1 (10 recurring solid colors), 12 inches, guide post position 1.
7-1589448-3	1589448	USS015PC1DC036T	Unshrouded, 1 row, strip, 15 position, plug, 30 AWG solid, color coded PTFE wire, 36 inches, guide post position 1.
7-1589448-4	1589448	USS015PC1DC036W	Unshrouded, 1 row, strip, 15 position, plug, 30 AWG solid, color coded PTFE wire, 36 inches, guide post position 1 & 14.
7-1589448-5	1589448	USS009PC2DM012T	Unshrouded, 1 row, strip, 9 position, plug, 30 AWG 7 strand, PTFE wire, color coded per MIL-STD-681, system 1 (10 recurring solid colors), 12 inches, guide post position 1.
7-1589448-6	1589448	USS004PC2DM024T	Unshrouded, 1 row, strip, 4 position, plug, 30 AWG 7 strand, PTFE wire, color coded per MIL-STD-681, system 1 (10 recurring solid colors), 24 inches, guide post position 1.
7-1589448-7	1589448	USS009PC2DM024T	Unshrouded, 1 row, strip, 9 position, plug, 30 AWG 7 strand, PTFE wire, color coded per MIL-STD-681, system 1 (10 recurring solid colors), 24 inches, guide post position 1.
7-1589448-8	1589448	USS004PC2DCM01T	Unshrouded, 1 row, strip, 4 position, plug, 30 AWG 7 strand, color coded PTFE wire, 1 meter, guide post position 1.
7-1589448-9	1589448	USS009PC2DCM01T	Unshrouded, 1 row, strip, 9 position, plug, 30 AWG 7 strand, color coded PTFE wire, 1 meter, guide post position 1.
8-1589448-0	1589448	USS004PC0DC006T	Unshrouded, 1 row, strip, 4 position, plug, 28 AWG solid, color coded PTFE wire, 6 inches, guide post position 1.
8-1589448-1	1589448	USS004PC0DXC16	Unshrouded, 1 row, strip, 4 position, plug, 28 AWG solid, white PTFE wire, 16 centimeters.
8-1589448-2	1589448	USS004PC0DCC16	Unshrouded, 1 row, strip, 4 position, plug, 28 AWG solid, color coded PTFE wire, 16 centimeters.
8-1589448-3	1589448	USS004PC0DMC16	Unshrouded, 1 row, strip, 4 position, plug, 28 AWG solid, PTFE wire, color coded per MIL-STD-681, system 1 (10 recurring solid colors), 16 centimeters.
8-1589448-4	1589448	USS004PC0DC012	Unshrouded, 1 row, strip, 4 position, plug, 28 AWG solid, color coded PTFE wire, 12 inches.
8-1589448-5	1589448	USS004PC1DC012	Unshrouded, 1 row, strip, 4 position, plug, 30 AWG solid, color coded PTFE wire, 12 inches.
8-1589448-6	1589448	USS037PC2DCC50T	Unshrouded, 1 row, strip, 37 position, plug, 30 AWG 7 strand, color coded PTFE wire, 50 centimeters, guide post position 1.
8-1589448-7	1589448	USS015PC2DC024	Unshrouded, 1 row, strip, 15 position, plug, 30 AWG 7 strand, color coded PTFE wire, 24 inches.
8-1589448-8	1589448	USS025PC2DC024	Unshrouded, 1 row, strip, 25 position, plug, 30 AWG 7 strand, color coded PTFE wire, 24 inches.
8-1589448-9	1589448	USS004PC2DCM02	Unshrouded, 1 row, strip, 4 position, plug, 30 AWG 7 strand, color coded PTFE wire, 2 meters.