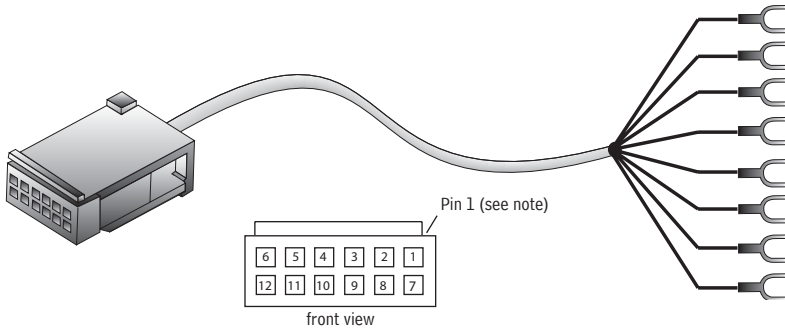


Remote Start Cable

Agilent 5890 GC to Remote Start Cable
(cat.# 20657–replaces Agilent #05890-61080)



Pin	Color	Function
6	Green	Remote Start Input
12	Brown	Ground
5	Blue	Remote Configuration Input
8	N/C	Not used
4	Gray	Ready Output (common for 6 & 9)
10	Violet	Ready Output (disconnects from 5 @ ready)
3	Orange	Start Output (contact closure; pulsed closed for)
9	Black	Start Output (100mSec to signal start of run)
2	Yellow	Ready Output (connects with 5 @ ready)
11	N/C	Not used
1	Gnd	Ground
7	Red	Remote Ready Input

Description

Start in: 5890 GC starts when Pin 1 is momentarily connected to ground.

Start out: Pins 3 and 9 are momentarily connected when “start” is pressed or when temperature program begins.

Ready in: Expects Pin 7 to be connected to ground if external device is not ready.

Ready out: Pins 4 and 10 are connected internally when the “not ready” light is lit.
Pins 4 and 2 are connected internally when the “not ready” light is out.

Note: Pin numbering shown corresponds to pin numbers on an Agilent 5890 GC. Pin 1 is stamped “1” on the plug.

**Call Technical Service at 800-356-1688 or 814-353-1300, ext. 4
(or your Restek representative) if you have any questions
about this product or any other Restek product.**



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