

Connection Types Used on Probes/Electrodes for pH/Temperature/Other Readings



BNC
Male
On probe/electrode cables
"Waterproof" versions also exist
& are functionally interchangeable

BNC
Female
On meter base units



Mini-DIN
Male
8pin (other counts exist)
On probe/electrode cables

Mini-DIN
Female
8pin (other counts exist)
On meter base units



RJ45
8P8C
Ethernet
Male
On some Benchtop Hach ph probes

RJ45
8P8C
Ethernet
Female
On meter base units



Waterproof 8-pin DIN
Different from regular 8-pin DIN
On some Portable Hach ph meters



2.5mm
Male
Mono
Audio
Can be called "phono" or "phone" (confusing)



3.5mm
1/8"
Male
Mono
Audio
Similar to "iPod" but only one black ring
Can be called "phono" or "phone" (confusing)



3.5mm
1/8"
Male
Stereo
Audio
Similar to "iPod" having 2 black rings
Can be called "phono" or "phone" (confusing)



3.5mm
1/8"
Male
Quad
Audio
Similar to "iPod" but with 3 black rings
Used on Hanna EDGE pH Tablet probes
Can be called "phono" or "phone" (confusing)



1/4"
Male
Mono
Audio
The original (tele) "phone" jack
Instrument (e.g. guitar)



RCA
Can be called "phono" but not "phone"
Male