

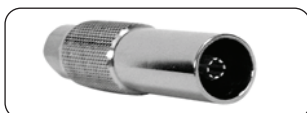
pH and ORP Accessories

DIN coaxial connectors



To connect 9060 cables on any coaxial pH/ORP input and pH electrodes with a connecting head S7 type. This patented connector is easy to fit on site with our cables (a soldering iron is necessary – technical leaflet provided with the connector)

Code	Reference	Designation
160 200	9054	DIN coaxial connector for electrode and pH-metre



Code	Reference	Designation
160 100	9050	DIN coaxial connector, metallic, for pH-metre input

DIN Connector 9054, factory fitted on pH cable



Designed to connect our electrodes and probes to a pH-metre. The one end-free allows the mounting on site of an immersion probe.

Caution: it is necessary to install the cable far enough from the main power cable and any source of interferences with the pH measurement signal.

Code	Designation
160 205	DIN coaxial connector 9054 fitted on a cable 9060 of 5 m long
160 210	DIN coaxial connector 9054 fitted on a cable 9060 of 10 m long
160 220	DIN coaxial connector 9054 fitted on a cable 9060 of 20 m long
160 230	DIN coaxial connector 9054 fitted on a cable 9060 of 30 m long

Specially designed cables for pH measurement:

- **Coaxial cable 9060:** to connect an electrode to a pH-meter on a distance up to 30 m
Respecter les distances de pose avec les câbles de puissance et de commande.

- **Tri-axial cable 9061 (double shielded) :** to connect an electrode to a pH-meter on a distance over 30 m or when there is too much parasite noise, interfering with the pH signal

Factory fittings on demand

- **9059:** mounting of coaxial connector (9054 / 9050 / BNC...) on cable of your choice (Code 160 400)

Code	Reference	Designation
160 300	9060	pH coaxial cable

Code	Reference	Designation
160 310	9061	pH tri-axial cable (double shielded)

Caution: it is necessary to install the cable as far enough from the main power cable and any source of interferences with the pH measurement signal.

JUNCTION BOX 9055



IP 65 housing,
2 coaxial
DIN plugs S7,
internal shield

Code	Reference	Designation
160 250	9055	Junction box



CALIBRATION: pH buffers and ORP Standards, KCl Electrolyte

Code	Reference	Designation
160 500	9005	KCl Electrolyte – 500 mL
160 607	9011	Buffer pH 7 – 100 mL
160 604	9012	Buffer pH 4 – 100 mL
160 609	9013	Buffer pH 10 – 100 mL
160 615	9015	ORP Standard 220 mV – 100 mL

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pH

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