

# Connector Options

## Connector Protection for Low Profile Load Cells

The connector Protection Option provides a rugged, anodized aluminum Protector for Low Profile load cells fitted with the INTERFACE standard PC04E-10-6P connector or other common connectors. This option can be included on new load cell or can be factory installed on existing INTERFACE load cells.

Recognizing that the majority of load cell repairs involve damaged connectors, Interface encourages the use of this option.

Contact the factory for additional information on the specific Protector Model for your load cell.

## PT02E-10-6P Bayonet Connector

This option provides a bayonet style connector in place of the PC04E-10-6P threaded type connector which is standard on most Interface Low Profile load cells. Other connectors are available on request as special options.

## Interconnecting Cables

Interconnecting cables are available for use with INTERFACE load cells. Cables include a load cell mating connector on one end and pigtailed leads on the other. Standard length is 10 ft, but any length is available, in increments of 5 ft

### SYSTEM INTERCONNECT CABLE PART NUMBERS

CT-101-xx\* tension upscale (emulates integral cable)

CC-101-xx\* compression upscale (for use with Junction Box in multi-cell weighing systems).

\*xx indicates length in feet

## Mating Connectors

<u>Load Cell Connector</u>	<u>Mating Connector</u>	<u>Interface P/N</u>
PC04E-10-6P	PC06W-10-6S	MC-001
PT02E-10-6P	PT06A-10-6S (SR)	CN-207



**Connector Protector**



**PC04E-10-6P  
Standard Connector**



**MC-001  
Mating Connector**



**PT02E-10-6P  
Optional Bayonet Connector**



**CN-207  
Mating Connector**