



Connection Head and Ceramic Terminal Bases



Overview

- Cast aluminum NEMA 4X, IP66 screw cover head with captive gasket
- One turn cover removal & installation eliminates cross threading and saves time
- 3/4" NPT conduit opening with internal stop to prevent overtightening and installation damage
- Gripping ribs on cover edge
- Stainless steel cover chain
- Made in the USA

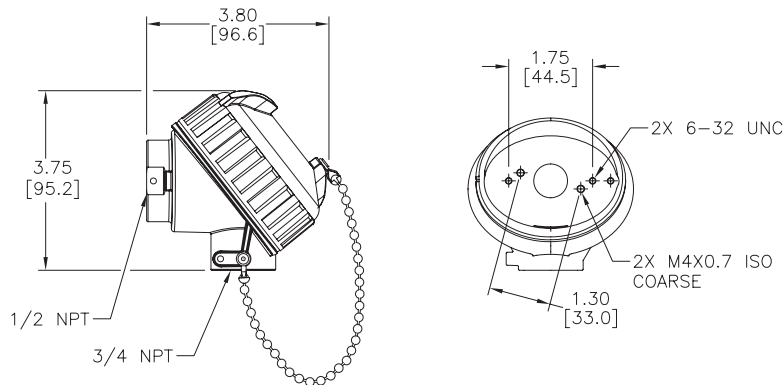
ProSense Aluminum Connection Head

Part Number	Description	Pcs/ Pkg	Wt(lb)	Price
<u>CHSC-AL-1</u>	ProSense general purpose screw cover connection head for temperature probes, die-cast aluminum, 1/2 NPT process opening, 3/4 NPT conduit opening, NEMA 4X, IP66 rated, graphite gasket, maximum temperature rating of 825°F (440°C)	1	1.0	\$;06uf:

Dimensions

inches [mm]

[CHSC-AL-1](#)



[CHTB-2](#)



[CHTB-3](#)

Overview

- Available with two terminals for thermocouples or three terminals for RTDs
- Fits [CHSC-AL-1](#) connection heads
- Ceramic base with brass terminals and stainless steel screws
- Accepts up to 12 AWG wire

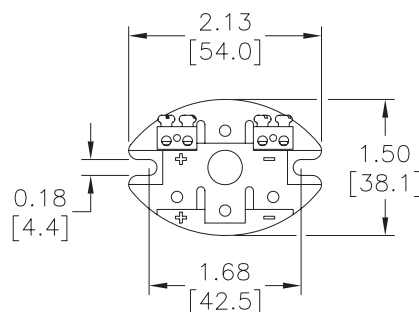
Terminal Base for Connection Heads

Part Number	Description	Pcs/ Pkg	Wt(lb)	Price
<u>CHTB-2</u>	ProSense ceramic terminal base, two brass terminals with stainless steel screws, for use with ProSense temperature probe connection heads, two mounting screws included.	1	1.0	\$;5]5:
<u>CHTB-3</u>	ProSense ceramic terminal base, three brass terminals with stainless steel screws, for use with ProSense temperature probe connection heads, two mounting screws included.	1	1.0	\$;5]6:

Dimensions

inches [mm]

[CHTB-2](#)



[CHTB-3](#)

