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## TECHNICAL SPECIFICATION

### PVC Rigid Conduit Fittings Single Gang Deep Boxes-FD Series

#### **SCOPE**

This specification covers the requirements for Rigid PVC Non-Metallic Single Gang Deep Boxes. These boxes are certified to the Canadian Standards Association (CSA) standard C22.2 Nos. 85 and 18.2 and Underwriters Laboratories (UL) Standard 514C. These boxes also meet all requirements of NEMA OS2-2003. The following are the individual trade names/configurations:

RFDS10, RFDS15, RFDS20, RFDC10, RFDC15, RFDC20, RFD

#### **MATERIALS**

The PVC material used in the manufacture of these boxes is UV and impact resistant.

#### **MARKING**

Single Gang Deep Box markings are as specified in CSA C22.2 Nos. 85 and 18.2 and UL 514C.

#### **BOX CONFIGURATIONS**

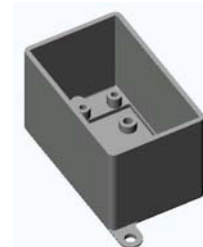
Single Gang Deep Boxes are available in various configurations, with sockets to accommodate  $\frac{1}{2}$ ",  $\frac{3}{4}$ " and 1" PVC rigid conduit.



RFDS10, RFDS15, RFDS20  
 $\frac{1}{2}$ ",  $\frac{3}{4}$ ", 1"



RFDC10, RFDC15, RFDC20  
 $\frac{1}{2}$ ",  $\frac{3}{4}$ ", 1"



RFD

Prepared: August 31, 2006  
By: S. Scott  
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