

## IP68 SEALED USB & ETHERNET



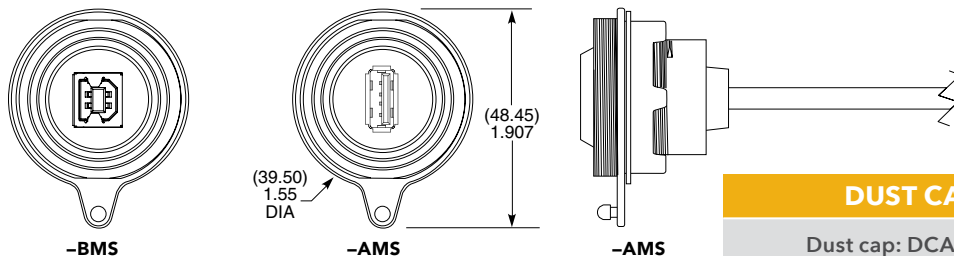
### SCRUS/SCRES SERIES

**SCRUS**  
Mates with:  
SCPU

SCRUS	SHELL SIZE	PLATING	WIRE LENGTH	END 1 OPTION	END 2 OPTION
	-17 (Standard USB only)	-G = 30 μ" (0.76 μm) Gold on Contact, Nickel on Shell	-00.25 = (0.25 m) 9.84" Cable  -00.50 = (0.50 m) 19.68" Cable  Standard lengths (Assembled Length = Wire Length + (37.9 mm) 1.50")	-AMS = USB A Type, Sealed  -BMS = USB B Type, Sealed	-AM = USB A Type, Not Sealed  -BM = USB B Type, Not Sealed  -MB = Mini USB B Type, Not Sealed  -BC = Blunt Cut

#### SPECIFICATIONS

**Insulator Material:** PBT  
**Contact Material:** Phosphor Bronze  
**Wire:** 20 AWG (Power)  
25 AWG (Signal)  
28 AWG (Drain)  
**O-Ring:** Silicone  
**Operating Temp Range:** -20 °C to +75 °C



#### DUST CAP

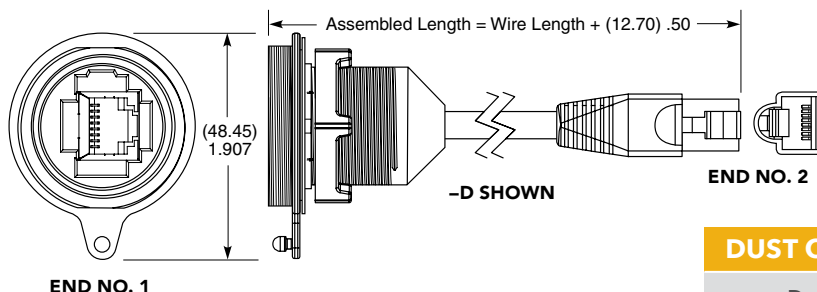
Dust cap: DCA-17-03  
(USB Flash Drive Cover)

**SCRES**  
Mates with:  
SCPE

SCRES	PLATING	WIRE LENGTH	END OPTION	C5E
	-G = 50 μ" (1.27 μm) Gold on Contact, Nickel on Shell	-00.25 = (0.25 m) 9.84" Cable  -00.50 = (0.50 m) 19.68" Cable  Standard lengths	-D = Double Ended  -BC = Blunt Cut	-C5E = Cat 5e rating

#### SPECIFICATIONS

**Insulator Material:** PBT  
**Contact Material:** Phosphor Bronze  
**Shield Material:** Phosphor Bronze  
**Wire:** 24 AWG  
**O-Ring:** Silicone  
**Overmold:** PA66  
**Current Rating:** 3.8 A per pin (1 pin powered)  
**Operating Temp Range:** -40 °C to +70 °C



#### DUST CAP & PANEL PLUG

Dust cap: DCA-17-01  
Panel Plug: SCPPA-17-01

**Note:**  
Some lengths, styles and options are non-standard, non-returnable.

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [USB Cables / IEEE 1394 Cables](#) category:*

*Click to view products by [Samtec](#) manufacturer:*

Other Similar products are found below :

[68768-0173](#) [FNY-W6003-01](#) [88764-0800](#) [148700-1](#) [17-200621](#) [17-250051P](#) [954](#) [17-200261](#) [AC102012-1](#) [AC102012-2](#) [FTP-629Y601](#) [45-1345-15](#) [45-1358-15](#) [45-1363-15](#) [IP-USB1\(C10\)S-RW](#) [CABLE/RTP/USB/DT](#) [45-1351-15](#) [45-1357-15](#) [45-1433-1](#) [687680278](#)  
[USBFTVX2SA2N03A](#) [USBFTV2SA2N03A](#) [USBFTV2SA2N05A](#) [MDM9PH004B](#) [MDM9PH004P](#) [FTP-629Y401](#) [FTP-628Y302](#) [FTP-628Y402](#) [CSMNB9MF-5](#) [FNY-W6022](#) [UA-30AMF-SD7B03](#) [UA-30AMFM-SL7B03](#) [USBAPSCC7202A](#) [17-200641](#) [UES-1001A160](#) [UES-1003A160](#) [USBFTVX7SA2N20A](#) [FTP-629Y602](#) [USBCAMCM100](#) [USB A/F\\*2 to 2.54 2\\*5P-SH L=400mm](#) [68784-0075](#) [MINI-SCREW-USB-DATACABLE](#) [19800-010500-200-RS](#) [103-1092-BL-F0050](#) [103-1020-BL-00100](#) [103-1092-BL-F0200](#) [103-1092-BL-F0100](#) [105-1092-BL-00300](#) [105-1092-BL-00200](#) [105-1031-BL-00200](#)