# Service Warehouse

## A NEW INEXPENSIVE ALTERNATIVE TO DATA J'S

## SUSPENDO SADDLES (also known as COM Dangles)

The only communication cable support made specifically for ceiling wire applications!!

COM Dangles are an extremely cost effective alternative to cable trays and J hooks. Typically 1/2 to 1/3 the cost of a traditional J hook installation.

COM Dangles are made from an advanced polymer and is UL listed, Plenum rated and RoHS compliant.

#### **Properties:**

- Excellent corrosion and chemical resistance.
- Exceptionally high strength-to-weight ratio.
- Very good abrasion and impact resistance over a wide range of temperatures.
- Excellent heat resistance and electrical properties, with a very high dielectric strength.
- Cable support can be easly integrated to the ceiling grid with only tie-off wire where jurisdiction requires.
- The only communication cable support made specifically for ceiling wire applications.
- Installed in four easy steps.

The new snap button is versatile and easy to use. compatible with any type of clip with ½" hole.



# SSCD12

# COM Dangles Loading Table - Number of Cables allowed

Cat6

Cat6a

CD8 (2.5" Diameter)	110	75	50
CD12 (4" Diameter)	220	150	115
	Cat5e	Cat6	Cat6a
CD8 (2.5" Diameter)	50	30	20

Cat5e

#### **COM Dangle Standard**

Maximum 5 foot space between supports.

20 lb max weight

40% max fill based on TIA 569-B

COM Dangle w/ Multifunctional Clip

Maximum 5 foot space between supports.

10 lb max weight

40% max fill based on TIA 569-B



**Patent Pending**