



Information Sheet

Catalog No. 0052230

SMALL DESICCANT



APPLICATION

A disposable cap that provides cable venting, a hydrophobic water barrier membrane, and indicating desiccant to protect vented RuggedCable and instrument electronics from condensation of water vapor.

PHYSICAL DESCRIPTION

Materials ABS plastic, HDPE membrane (high density

polyethylene)

Dimensions 18 mm (0.7 in) O.D., 5.3 cm (1.2 in) long

Environmental rating IP 67 (15 cm - 1 m for 30 minutes)

Desiccant Silica gel, type 4
Particle size 0.5 – 1.0 mm bead
Indicating dye Cobalt chloride, 0.5%

INSTALLATION

- If necessary, remove the used desiccant—the gel will look pink or white—from
 the cable by grasping the knurled (textured) section of the cable connector in one
 hand and the desiccant in the other. Twist in opposite directions to unlock the
 desiccant connector from the cable connector.
- 2. Attach the new desiccant to the cable.





Attaching cables or accessories is a simple matter of mating the Twist-Lock connectors. This is easy after you've done it once or twice. For detailed steps and photographs, see the Product Quick Start Guide, or refer to the Operator's Manual located on the software CD.

Protect new desiccant from moisture until ready to use.



Indicating desiccant is blue when dry. It gradually turns pink as it becomes saturated.