MKT-E-11018F



EX Series (280 pos.)

0.8 mm Pitch, Connectors for Medical and Industrial Applications



Features

- 1. Optimum for portable ultrasound scanning interface
- 2. High pin count, yet small size and light weight
- 3. Enhanced grounding structure
- 4. 4-step displaced contact point for lower insertion force with high-pin-count
- 5. Floating locator improves mounting efficiency.
- 6. Wide variations: Straight & right angle receptacles, w/ or w/o shield
- 7. RoHS compliant, Halogen-free product*

*This product satisfies halogen free requirements defined as 900 ppm maximum chlorine, 900 maximum bromine, and 1500 ppm maximum total of chlorine and bromine.

◆ Small Size and Light Weight

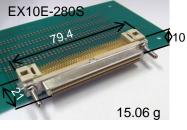
[Plug on Probe Side]

Side] [Receptacle on Device Side]



Right Angle

Right Angle





Straight

[Guides] Attachable with screwdrivers
Guide Socket Guide Pole
Flathead / Cross Slot Nut Screwdriver

Screwdriver

EX-PG

Shielded Type



EX20F-280S 19 21 18.37 g

M3 screws are not included.

Guides are switchable between plug and receptacle by customers. At Hirose, we recommend attaching quide sockets to probe side and quide poles to device side.

*Dimensions are in millimeters

Specifications herein are subject to change without notice. Contact Hirose for latest specifications, drawings or availabilities.