

piezopolymer coaxial cable

TOKYO SENSOR

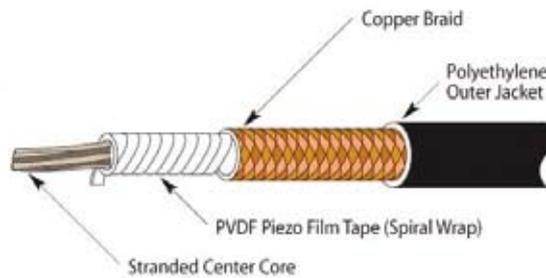
piezopolymer sensor's other shape as piezocable. piezocable is coaxial cable designed as piezopolymer between core and braid as insulator. cable is compressed or stretched, voltage is generated proportional to force.

piezocable is 20AWG core wire covered with polyethylene jacket. various lengths are available.

piezocable has many advantages for specific use. as coaxial cable, it is self-shielded, so it can be used in EMI environment. piezocable can be spliced with standard method. it is strong enough to withstand heavy load like truck axle counter. it is suitable for wide area monitoring because of its linear shape.



For detailed specification, please refer to our homepage (www.meas-spec.com).



型番	芯線 (mm)	外径 (mm)	静電容量 (PF/m)	製品番号
AWG piezocable (Spiral Polymer)	1.02	2.67	980	1005801-1