

Product Name:	2 pins Non-locating Water Leak Sensing Cable
Product Model:	P-LFP1C-1
Cable diameter:	0.23"(6.0mm)nominal
Sensing wires:	2 x 30 AWG with jacket of conductive fluoropolymer
Carrier:	Fluoropolymer
Cable weight:	(50 ft/15m length) 500g
Cable color:	High-visibility white
Breaking strength:	Cable only:158lb(72KG) .Including connectors:70lb(32kg)
Cut-through force:	>48.4lb with 0.005(>22kg with with 0.13mm) in blade;crosshead speed 0.2in/min
Abrasion resistance:	>65 cycles per UL719
Maximum continuous operating temperature:	70degree
Leak size to alarm(tap water):	2 in(50mm)maximum at any piont along sensing cable ,up to 5000 ft maximum system length
Drying time:	Cable dries and resets within 15 seconds fo removal from standing water
Standard cleaning method:	Wipe with clean damp cloth
Advanced technology:	The conductive-polymer technology and fluoropolymer construction make P-LFP1C-1 sensing cable mechanically strong and resistant to corrosion and abrasion.The cable is constructed of two sensing wires, embedded in a fluoropolymer carrer rod.The alarm module constantly monitors the sensing cable for continuity.The rugged cable construction exposes no metal, and enables the cable to be reused even in corrosive environments.