



34" PEX CABLE SHIELDING

Advanced Cable Protection Options

SCAN FOR MORE



Our most commonly used shielding, PEX provides a flexible and workable layer around our DTCs, enhancing abrasion and crush resistance and providing the capacity to direct-bury. Adapter fittings allow transitions to bare cable lead, HDPE*, or directly into panel boxes.

*HDPE and stainless steel conduit options also available



34 PEX

CABLE SHIELDING

SPECIFICATIONS

Installation Ready to install. Suitable for direct burial

Nominal Diameter %" (0.953cm)

Average OD 0.875"(2.22cm) ± 0.004"(0.01cm)

Wall Thickness 0.875 ± 0.004" (.247 cm)

Weight 0.10 lb/ft (0.149kg/m)

Degree of cross-linking 70-79%

Thermal Conductivity 0.24 BTU/(hr ft °F) (0.41 W/(m°K))

Linear Expansion 9.33 X10^-4 in/(ft°F) @ 68° F

Working Range -40° F to 200° F (-40° C to 93° C)



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