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MODEL F-38 (ANY APPLICATION)

APPLICATION

Model F-38 Loop Detectors are designed for just about any installation.

- Cut-in
- Hot asphalt overlay
- Concrete overlay
- Temporary above ground application

ADVANTAGES

Can be laid down on rebar without spacers. (if applicable)
Wires sealed in rubber asphalt filled polypropylene conduit.
Completely tested prior to shipment.
No splices.
Shipped ready to install.
Patented expansion / contraction capabilities.
Significantly lower shipping cost.
Reduced maintenance cost.
Needs only a 3/8" (9.5mm) saw-cut slot.

SPECIFICATIONS

Loops shall be constructed of 3/8" (9.5mm) O.D. hydraulic flex hose.

Heads and tails shall be completely filled with rubberized asphalt. Tees at junction of head/tail shall be schedule 80 CPVC. Lead-ins shall be twisted 3 times per foot (30cm) minimum.

Loop shall have one continuous wire through the loop head and lead-in to prevent loop malfunctions due to splicing. Wire shall be 20 gauge, stranded, teflon-coated, single conductor.

Military spec. MIL-W-16878/4 Type E All Loops shall be tested four ways prior to shipment. ("megger", ohms, quality, inductance)