



ELSA SENSING CABLE 3L-AD

3L-AD is an Anti-Droplet distance type sensing cable used to detect water and slightly corrosive and conductive liquids

CHARACTERISTICS & PERFORMANCE:

- Application : Anti-water droplets detection but require to detect larger amount of water or slightly corrosive liquids
- Diameter size : 6.3mm average
- Continuity wires : Spirally-winded White & Red insulated with flame-retardant polymer
- Central core : Insulated AWG18 stranded copper wire for greater pulling resistance
- Sensing wires : Spirally-winded 2 x Black wires, semi-conductive polymer
- Carrier : Flame-retardant polymer material with greenish colour in high visibility
- Fire resistance : Non-flame propagating and self-extinguishing

3L-AD SENSING CABLE LENGTH:

- Available in standard length of 1m, 3m, 7m and 15m (cut-to length is available upon request)

3L-AD SENSING CABLE CONNECTIONS/JOINTS:

- M12 (14.5mm diameter) Male/female connector (i.e. all connections/joints is modular)
- Hot-Shrink-Tube approach is available upon request or as per requirement (i.e. all connections/joints is fix)