



DRIPSTONE

TELARAN COMMUNICATIONS (1986) LTD
טלראן תקשורת (1986) בע"מ



2021

p.n.550398Z

High Fire Resistant Alarm Cable, E90, 4C, LSOH, 250M , Orange, Wooden Reel



Applications

Used for emergency lighting, fire detection and fire alarm system circuits where circuits integrity is required in case of fire.



TECHNICAL DATA SHEET

Standards	IEC60754-1: 2011, IEC60754-2: 2011, IEC61034-2: 2005, IEC60332-3-24: 2005	
1. Conductor	Material	Annealed Oxygen Free Copper, Solid
	Nom. O.D.	1/0.80±0.01mm
	Cross Section Area	0.50mm ²
	AWG Size	20AWG
2. Insulation	Material	FR-LSZH
	Nom. O.D.	1.80±0.10mm
	Nom. Wall Thickness	0.50mm
	Color codes	Red/ Blue/ Yellow/ Grey, 4 Cores stranded
3. First Shield	Material	PET tape, helically wrapped over twisted cores
4. Second Shield	Material	Fiberglass tape, helically wrapped over PET tape
5. Drain wire	Material	Tinned Copper wire, Solid
	Nom. O.D.	1/0.80±0.01mm
6. Third Shield	Material	AL/pet tape, helically wrapped over fiberglass tape, against the TC drain wire, AL side inward
7. Rip Cord	Material	Stranded rip cord
8. Sheath	Material	FR-LSZH, Orange
	Nom. External O.D.	7.10±0.20mm
	Nom. Wall Thickness	1.10±0.05mm