# **Fireproof Sleeving**



# RoHS Compliant

## Description

This fireproof sleeving is fabricated from a special dense E-class fiberglass with a thick coating of self-extinguishing, hightemperature silicone rubber. Protects hoses, cables and wire harnesses against exposure to extreme heat, open flame and molten splash. Provides a high degree of insulation to protect hot, cold or cryogenic lines, pipes and tubing from heat or cold loss saving energy. Fireproof sleeving also offers abrasion resistance.

### Applications

Fireproof sleeving is used for protecting fuel lines, hydraulic and oil lines from heat and to prolong the life of wiring and hoses in case of fire so critical systems can function longer in the aviation and marine fields

#### **Technical Data**

Sleeving Material	: Fiberglass Fiber		
Coating Material	: Silicone		
Instantaneous Temperature	: 1,150°C		
Operating Temperature	: -50°C to +500°C		
Flammability	: VW-1		
Colour	: Red		
Voltage	: 7kV		
Cutting Tool	: Scissors		

#### Part Number Table

Description	Inner Diameter (mm)	Outer Diameter (mm)	Wall Thickness (mm)	Spool Length	Part Number
Fireproof Sleeving	8	12	2	100m	PP001428
	10	14	2.2		PP001429
	12	16	2.2		PP001430
	15	19	2.2		PP001431
	20	25	2.5		PP001432
	25	31	2.8	25m	PP001433
	30	36	3		PP001434
	35	41	3.2		PP001435

Newark.com/multicomp-pro Farnell.com/multicomp-pro Element14.com/multicomp-pro



Description	Inner Diameter (mm)	Outer Diameter (mm)	Wall Thickness (mm)	Spool Length	Part Number
Fireproof Sleeving	40	47	3.5	25m	PP001436
	45	53	3.8	20m	PP001437
	50	59	4		PP001438
	55	64	4.2		PP001439
	60	70	4.5		PP001440
	65	75	4.5		PP001441
	70	80	4.8	- 15m	PP001442
	75	85	4.8		PP001443
	80	90	5		PP001444
	85	96	5.3		PP001445
	90	101	3.2		PP001446
	100	112	6		PP001447

Important Notice : This data sheet and its contents (the "Information") belong to the members of the AVNET group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. Multicomp Pro is the registered trademark of Premier Farnell Limited 2019.

Newark.com/multicomp-pro Farnell.com/multicomp-pro Element14.com/multicomp-pro

