

DESCATUBE 24C1

0,50 mm - 40 mm

Fibreglass sleeves heat resistant + 350°C

Application

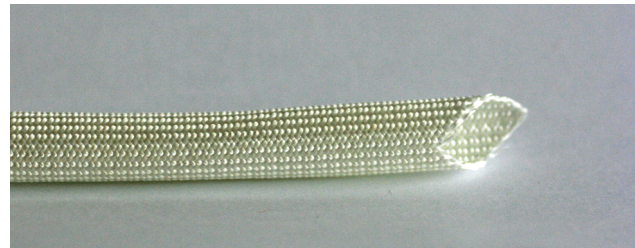
Sleeves for cable harnessing subjected to high temperature and mechanical stress for wiring of heating elements and domestic electrical appliances, cooking appliances, ovens, etc.

Construction

Fibreglass braid sleeves, completely decreased (removal of oils and parasite products) impregnated with silicone varnish
Colour white (nature)

Special Characteristics

Good mechanical resistance, excellent thermal resistance up to 400°C (without releasing any smoke), incombustible.



Technical Properties

Dielectric strength (in dry) 800 - 1200 V
Temperature range - 60°C ... + 350°C
- Maximum peak temperature + 400°C

Standards / Approvals

IEC 60684-1, IEC-60684-2
Approval (flame test) according to cULus 1441 / CSA 22.2

Part Number	Inner Ø mm	Tolerance +/- mm	Wall thickness min. mm	Weight kg/km
806256	0,50	0.20	0.20	1.50
806258	0,80	0.20	0.20	2.00
806260	1,00	0.25	0.20	2.40
806262	1,50	0.25	0.20	2.90
806264	2,00	0.25	0.20	3.10
806266	2,50	0.25	0.20	3.90
806268	3,00	0.25	0.20	6.80
806270	3,50	0.30	0.20	7.50
806272	4,00	0.30	0.30	9.00
806274	4,50	0.30	0.30	10.00
806276	5,00	0.30	0.30	11.00
806278	6,00	0.30	0.30	12.00
806280	7,00	0.40	0.30	14.00

Part Number	Inner Ø mm	Tolerance +/- mm	Wall thickness min. mm	Weight kg/km
806282	8,00	0.40	0.30	16.00
806284	9,00	0.40	0.30	18.00
806286	10,00	0.50	0.40	20.00
806288	12,00	1.00	0.40	29.00
806290	14,00	1.00	0.40	40.00
806292	16,00	1.00	0.40	49.00
806294	18,00	1.00	0.40	55.00
806296	20,00	1.00	0.40	65.00
806298	25,00	2.00	0.50	86.00
806300	30,00	2.00	0.50	105.00
806302	35,00	2.00	0.50	135.00
806304	40,00	3.00	0.50	150.00

Packaging

0,50 - 4,50 mm coils of 200 m, 5 - 8 mm coils of 100 m, 9 - 12 mm coils of 50 m, 14 - 40 mm coils of 25 m