

CP braid

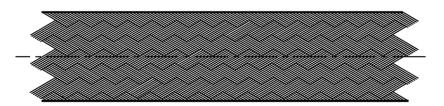
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Item codes : from $387150\ to\ 387160\ and\ from\ 387250$

to 387260



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1. DESCRIPTION AND APPLICATIONS

Polyester halogen free extendable braid for the protection of cables or electric connections. Ideal for dynamic applications it ensures very high resistance to abrasion, traction and bending and a good resistance to heat, or chemicals and a low moisture absorption. It's the appropriate solution to guarantee a basic protection.

2. DIMENSIONS AND COMPATIBILITY

Dimensions and packaging:

Item GREY	Max conduit diameter [mm]*	Min conduit diameter [mm]*	Pack [m]
387150	2	5	200
387151	4	8	200
387152	6	12	200
387153	7	15	100
387154	10	18	100
387155	12	23	50
387156	16	28	50
387157	21	35	50
387158	26	45	50
387159	36	60	50
387160	45	75	50

Item BLACK	Max conduit diameter [mm]*	Min conduit diameter [mm]*	Pack [m]
387250	2	5	200
387251	4	8	200
387252	6	12	200
387253	7	15	100
387254	10	18	100
387255	12	23	50
387256	16	28	50
387257	21	35	50
387258	26	45	50
387259	36	60	50
387260	45	75	50

^{*} Approximate value

3. TECHNICAL FEATURES

Raw material:

Halogen free polyester fiber.

Resistance to UV rays and to chemical agents

Represent the resistance to the exposure to UV radiation contained in sunlight and the resistance to chemicals or external agents. Even if CP braids have a good resistance to UV rays, all range is indicated for internal uses or covered uses. Moreover CP braids have a good resistance to washing solvents, industrial detergents and hydrocarbons: for any specific application or environment please contact Legrand technical offices.

Operating temperature:

Minimum: -50° C / -58° F

Maximum: +150° C / +302° F (for limited time + 175° C / 347° F)

Self-extinguishing:

Does not propagate flames in according to UL224

4. ENVIRONMENTAL PROFILE

All the items identified in this technical sheet respect in terms of concentration of substances and raw materials the European legislations about dangerous and forbidden substances and chemical preparations.

5. CONFORMITY AND APPROVALS



All the items identified in this technical sheet are compliant to all the requirements and the regulations currently in force in the European Union about safety, health and environmental issues.

For technical documentation, test reports, commercial information or any other needs please refer to the local LEGRAND office.

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