

E DIN EN 6049-004:2023-01 (E)

Erscheinungsdatum: 2022-11-25

Aerospace series - Electrical cables, installation - Protection sleeve in meta-aramid fibres - Part 004: Braided, tubular, high expandable - Product standard; English
version prEN 6049-004:2022

Contents

Page

European foreword	3
1 Scope.....	4
2 Normative references.....	4
3 Terms and definitions.....	5
4 Required characteristics.....	5
4.1 Composition, dimensions and mass.....	5
4.1.1 Composition of the tows	5
4.1.2 Composition, dimensions and mass of the sleeve.....	5
4.2 Colour and materials	7
4.2.1 Colour	7
4.2.2 Materials	7
4.3 Mechanical properties	7
4.3.1 Sun light exposure	7
4.3.2 Temperature range	7
4.3.3 Resistance to fluids	7
4.3.4 Water absorption.....	7
4.3.5 Mould growth	7
4.3.6 Tensile strength of tows	7
5 Test methods	7
6 Designation	9
7 Marking	9