超柔微波稳相同轴电缆
Ultra-Flexible Phase-Stable Coaxial Cables

绞合导体超柔稳相同轴电缆，提供四种外径规格。
Stranded-conductor coaxial cables in four diameter options.

基础产品规格 / BASIC PRODUCT SPECIFICATION

参数 Parameter	数值 Value	说明 Description
标称阻抗 Nominal impedance	50 Ω	产品规格 / Product specification

主要材料 / Main materials

结构 Component	材料 Material
中心导体 Centre conductor	规则绞合的镀银中心导体。 Regularly stranded silver-plated centre conductor.
绝缘介质 Dielectric	低密度 PTFE 绝缘。 Low-density PTFE insulation.
外导体与屏蔽 Outer conductor and shield	镀银扁线外导体与编织屏蔽。 Silver-plated flat conductor and braided shield.
护套 Jacket	氟塑料护套。 Fluoroplastic jacket.

超柔结构 / Ultra-flexible constructions

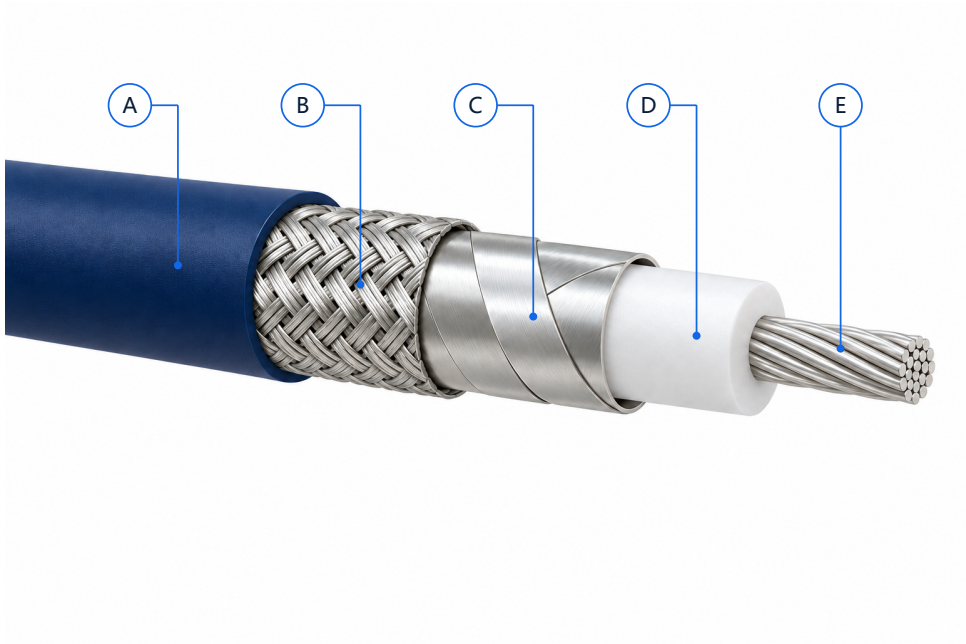
型号 Code	中心导体 Centre conductor (mm)	完成外径 Overall diameter (mm)	重量 Mass (g/m)
CM-COAX-PS-UF-OD2P20	0.5	2.2	13
CM-COAX-PS-UF-OD3P60	0.9	3.6	31
CM-COAX-PS-UF-OD4P82	1.45	4.82	52
CM-COAX-PS-UF-OD7P40	2.15	7.4	115

尺寸、材料与供货配置以订货规格为准；- 表示未列出。结构图仅适用各图标注的型号。
Dimensions, materials and supply configuration are governed by the order specification. A dash means not listed. Construction diagrams apply only to the models identified on each diagram.

结构与材料 / Construction and materials

超柔同轴结构 / Ultra-flexible coaxial construction

本系列全部型号，尺寸见型号表。
All models in this series; dimensions are listed in the model table.



主要结构示意，非比例图；颜色及尺寸以具体型号为准。
Main construction illustration, not to scale. Colours and dimensions depend on model.

CONMOLY 产品结构示意
CONMOLY product construction illustration

标号 ID	结构 Component	材料说明 Material
A	外护套 Outer jacket	氟塑料 Fluoropolymer
B	编织屏蔽 Braided shield	镀银导体编织 Silver-plated conductor braid
C	外导体 Outer conductor	镀银铜扁线 Silver-plated copper flat tape
D	绝缘介质 Dielectric	低密度 PTFE Low-density PTFE
E	中心导体 Centre conductor	规则绞合的镀银导体 Regularly stranded silver-plated conductor