

**1/2” Super flexible jumper , NEX10 Male-4.3-10 Male, 1m**

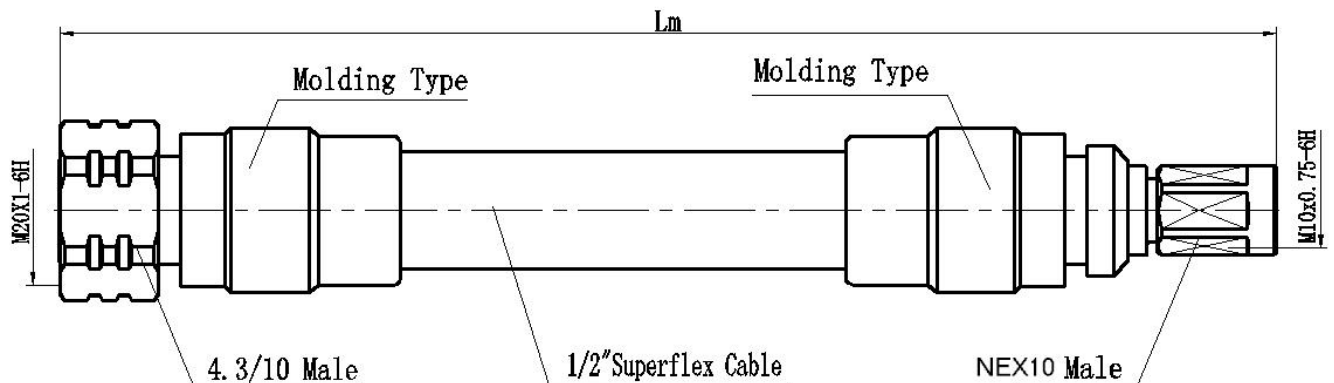
**Specifications :**

Part No.	6008621001	
Item	Diameter(mm)	Material
Inner conductor	3.60±0.05	Copper clad aluminum wire
Insulation	9.20±0.20	Foamed polyethylene
Outer copper conductor	12.00±0.25	Annular corrugated copper tube
Jacket	13.30±0.20	PE, UV resistance, Halogen-free

**Jumper Cable Characteristic Chart**

Characters	Specification		
Cable type	1/2”S (Black PE jacket.)		
Characteristic impedance	50±2Ω		
Insulation resistance	≥5000 MΩ·m		
Dielectric strength	2000V(DC,1min)		
Minimum bending radius	32mm		
Frequency range	0~6GHz		
Return loss	Length	0-10m	10-20m
	DC-1GHz	>28.3	>28.3
	1-1.7GHz	>28.3	>26.4
	1.7-2.2GHz	>28.3	>26.4
	2.2-2.7GHz	>26.4	>24.9
	2.7-3.8GHz	>23.1	>23.1
	3.8-5GHz	>20.8	>19.1
	5-6GHz	>17.7	>17.7
PIM	-160dBc		
Operation temperature	-40-85°C		
Installation temperature	-25-60°C		
Storage temperature	-70-85°C		
Waterproof grade	IP68		
Environmental protection grade	RoHS 2.0		

**Outline drawing :**





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Product Image :

