

**NAM0-54-N**  
Long Flex Life

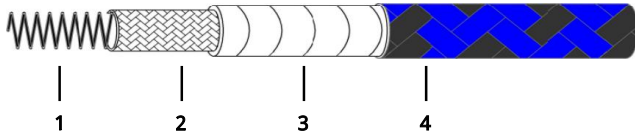
Features:

- \* Long Flex Life
- \* High Durable

Applications:

- \* Laboratory Test
- \* Satellite Communication

**Construction**



No.	Name	Size (mm)	Material
1	Spring	6.40±0.1	Stainless Steel Wire
2	Outer Conductor	6.90±0.1	Tin Plated Braid
3	Inner Jacket	7.15±0.1	PTFE
4	Jacket	7.95±0.15	Nylon

**Environmental**

Temperature:	-40~+105°C
Water Proof:	No
Oil Proof:	No

**Mechanical**

Bend Radius (installation):	30mm
Bend Radius (repeated):	80mm
Spring Spiral Direction:	Right
Spring Zero Load Pitch:	1.0~1.2mm
Spring Wire Diameter:	0.5±0.05mm
Spring Inner Diameter:	5.40±0.1mm
Outer Conductor Coverage Rate:	90% min.
Inner Jacket Color:	White
Jacket Color:	Blue and Black

**How To Order**

**NAM0-54-N-X**

X: Length in meters

Examples:

To order a NAM0-54-N RF cable armor, 0.5 meter, specify NAM0-54-N-0.5.