

BRAND INDIA ENGINEERING E-CATALOGUE

Date: 31-08-2025

NKRF Products & Services

**2nd Cross Rd, Murugeshpalya, Bengaluru,
Karnataka
BANGALORE
PIN - 560017**

Prawin
PHONE - +91
7200621023
EMAIL -
[**prawin@nkegroup.com**](mailto:prawin@nkegroup.com)
WEB -
[**www.nkegroup.com**](http://www.nkegroup.com)

NKRF, an AS9100D company, is a full stack cable assembly manufacturer across RF, copper & fibre optics. With a stronghold in RF as India's only CEMILAC qualified manufacturer, we have ~10 years of space heritage as well on ESA-compliant satellites, and are deployed across a variety of military platforms, across fighter aircraft, missiles, helicopters, naval systems, radars, and TVAC chambers. We also offer bespoke design and customization of RF connectors & adaptors upto 40Ghz. NKRF excels in phase-matched, low-loss cable assemblies even +/-2 degrees and support major Indian defence and space programs with unmatched reliability and on-time excellence.

Products Description

RF Cable Harness

Technical Details	DC to 40 GHz mfg. in Bangalore, and upto 110 GHz via our partners Precision phase matching - 300 nos of 300mm phase matched to $\pm 3.5^\circ$, at 18GHz Proven deliveries in harsh environments, across land, naval, air, and space
ITC HS Codes	854420, 85442010
Certification/ Standard	CEMILAC

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Issuing Agency

DRDO

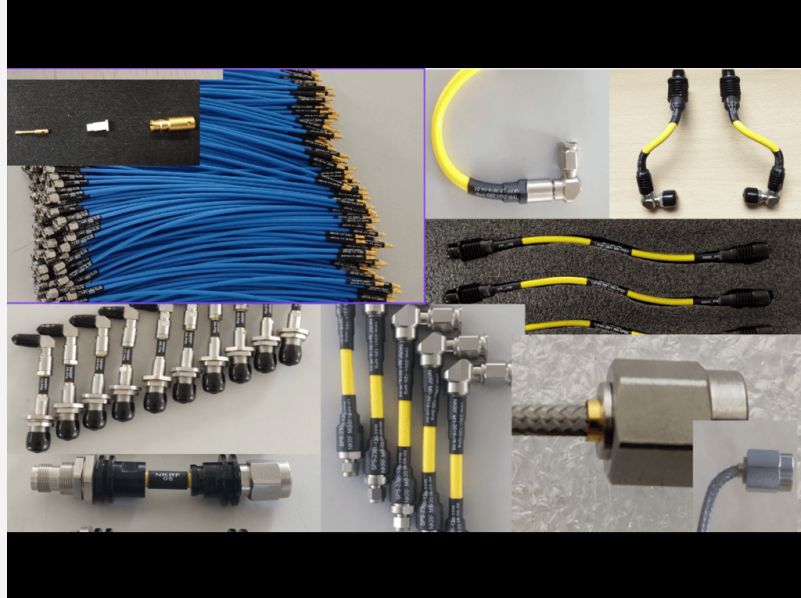
Date of Issue

24-03-2021

Date of Expiry

End Use Sectors

Product Images



TVAC

Sectors of Interest

aerospace, defence, communication, microwave, radio frequency

Is OEM Supplier?

Yes

Is After Sales Service Provider?

Yes

Importance of niche products

Potential market of niche products

Product Supply Record

Patented Technologies

Awards/Accolades