

# Low Loss coaxial cables with FME-connector

### **DESCRIPTION**

- The applied RG 174 FME Low Loss coaxial cables are special Procom-designs having the lowest loss possible for RG 174-type coaxial cable (below 0.6 dB per m at 900 MHz for RG 174) and a very precise 50  $\Omega$  characteristic impedance.
- > The cables are produced under continuous automatic control to ensure the high quality.
- In the design of the FME-connectors the VSWR has been minimized ensuring low mismatch loss and maximum power transfer.
- ECE R118.02 approved cable.

#### **ORDERING**



Model	Product No.	Description
1 m FME-EFME RG 174	130000525	1 m RG 174 coaxial cable with FME-connector mounted at one end and EFME-connector at the other end
2 m FME-EFME RG 174	130000524	2 m RG 174 coaxial cable with FME-connector mounted at one end and EFME-connector at the other end
3 m FME-EFME RG 174	130001386	3 m RG 174 coaxial cable with FME-connector mounted at one end and EFME-connector at the other end
4 m FME-EFME RG 174	130000549	4 m RG 174 coaxial cable with FME-connector mounted at one end and EFME-connector at the other end
5 m FME-EFME RG 174	130000541	5 m RG 174 coaxial cable with FME-connector mounted at one end and EFME-connector at the other end
6 m FME-EFME RG 174	130001289	6 m RG 174 coaxial cable with FME-connector mounted at one end and EFME-connector at the other end
5 m FME-SMB RG 174	130000446	5 m RG 174 coaxial cable with FME-connector mounted at one end and SMB female-connector at the other end*
5 m FME-HIROSE male RG 174	130000453	5 m RG 174 coaxial cable with FME-connector mounted at one end and HIROSE male-connector at the other end**
5 m FME-HIROSE female RG 174	130000476	5 m RG 174 coaxial cable with FME-connector mounted at one end and HIROSE female-connector at the other end
5 m FME-MCX RG 174	130000454	5 m RG 174 coaxial cable with FME-connector mounted at one end and MCX male-connector at the other end***
5 m FME-MFME RG 174	130000449	5 m RG 174 coaxial cable with FME-connector mounted at one end and MFME male-connector at the other end
0.3 m FAKRA-M-Z- MFME RG 174	130001673	0.3 m RG 174 coaxial cable with FAKRA code male Z- connector mounted at one end and MFME male-connector at the other end
0.3 m FAKRA-Z- MFME RG 174	130001635	0.3 m RG 174 coaxial cable with FAKRA code female Z- connector mounted at one end and MFME male-connector at the other end



## FME-RG

FME-RG 174/U-Procom



ORDERING CODE NO.	
1 m FME RG 174 LL	1 m RG 174 Low Loss coaxial cable with FME-connector mounted at both ends
2 m FME RG 174 LL	2 m RG 174 Low Loss coaxial cable with FME-connector mounted at both ends
3 m FME RG 174 LL	3 m RG 174 Low Loss coaxial cable with FME-connector mounted at both ends
4 m FME RG 174 LL	4 m RG 174 Low Loss coaxial cable with FME-connector mounted at both ends
5 m FME RG 174 LL	5 m RG 174 Low Loss coaxial cable with FME-connector mounted at both ends
6 m FME RG 174 LL	6 m RG 174 Low Loss coaxial cable with FME-connector mounted at both ends

## FME-EFME

FME-EFME RG 174/U-Procom



ТҮРЕ	PRODUCT NO.	DESCRIPTION
1 m FME-EFME RG 174	130000525	1 m RG 174 coaxial cable with FME-connector mounted at one end and EFME-connector at the other end
2 m FME-EFME RG 174	130000524	2 m RG 174 coaxial cable with FME-connector mounted at one end and EFME-connector at the other end
3 m FME-EFME RG 174	130001386	3 m RG 174 coaxial cable with FME-connector mounted at one end and EFME-connector at the other end
4 m FME-EFME RG 174	130000549	4 m RG 174 coaxial cable with FME-connector mounted at one end and EFME-connector at the other end
5 m FME-EFME RG 174	130000541	5 m RG 174 coaxial cable with FME-connector mounted at one end and EFME-connector at the other end
6 m FME-EFME RG 174	130001289	6 m RG 174 coaxial cable with FME-connector mounted at one end and EFME-connector at the other end



# FME-RG 174/U-PROCOM WITH ALTERNATIVE CONNECTORS



TYPE	PRODUCT NO.	DESCRIPTION
5 m FME-SMB RG 174	130000446	5 m RG 174 coaxial cable with FME-connector mounted at one end and SMB female-connector at the other end*



ТУРЕ	PRODUCT NO.	DESCRIPTION
5 m FME-HIROSE male RG 174	130000453	5 m RG 174 coaxial cable with FME-connector mounted at one end and HIROSE male-connector at the other end**



ТҮРЕ	PRODUCT NO.	DESCRIPTION
5 m FME-HIROSE female RG 174	130000476	5 m RG 174 coaxial cable with FME-connector mounted at one end and HIROSE female-connector at the other end



ТҮРЕ	PRODUCT NO.	DESCRIPTION
5 m FME-MCX RG 174	130000454	5 m RG 174 coaxial cable with FME-connector mounted at one end and MCX male-connector at the other end***



ТҮРЕ	PRODUCT NO.	DESCRIPTION
5 m FME-MFME RG 174	130000449	5 m RG 174 coaxial cable with FME-connector mounted at one end and MFME male-connector at the other end





### ADDITIONAL DATA

TYPE	PRODUCT NO.	DESCRIPTION
0.3 m FAKRA-M-Z- MFME RG 174	130001673	0.3 m RG 174 coaxial cable with FAKRA code male Z-connector mounted at one end and MFME male-connector at the other end

TYPE	PRODUCT NO.	DESCRIPTION
0.3 m FAKRA-Z- MFME RG 174	130001635	0.3 m RG 174 coaxial cable with FAKRA code female Z-connector mounted at one end and MFME male-connector at the other end

<sup>\*</sup> Spec. for: VDO Dayton, Blaupunkt RGS 06/08 5", Peiker \*\* Spec. for: Alpine, Grundig, Magneti Marelli \*\*\* Spec. for: Aplicom