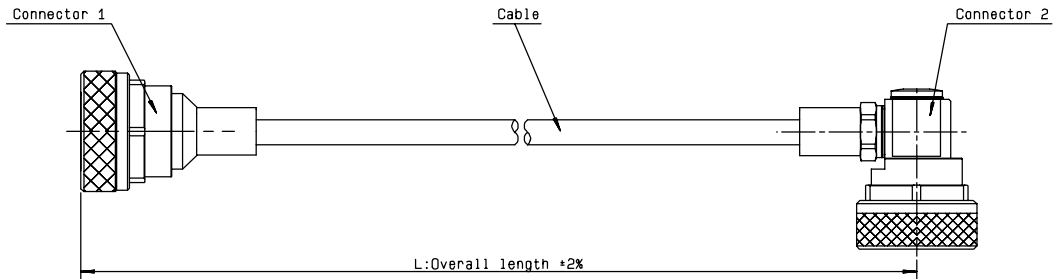


LOW INTERMODULATION CABLE ASSEMBLIES (-110 dBm typ.) (-153 dBc typ./20W)



HOW TO ORDER



Example : Straight plug 7/16 / Cable 11/50 D RG 214 / Right angle plug 7/16 / length 100 cm

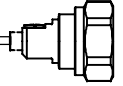
R185 077 000 / C291 600 000 / R185 177 000 / 100

Connector 1 part number (see table 1) _____

Coax cable part number (see table 2) _____

Connector 2 part number (see table 1) _____

Overall length in cm _____



LOW INTERMODULATION CABLE ASSEMBLIES (-110 dBm typ.) (-153 dBc typ./20W)

Table 1 Connectors part number guide

| MODEL | | SEMI RIGID CABLES | | FLEXIBLE CABLES | | | |
|-------------------------------|------------|-------------------|--------------|-----------------|--------------|-----------------|--------------|
| | | .141 | .250 | 5/50 S | 10,3/50 D | 10/50 D (RG393) | 11/50 D |
| Straight plug | Full crimp | | | R185 082 027 | | R185 074 000 | R185 077 000 |
| | Clamp | | | | | R185 010 000 | |
| | Solder | R185 102 400 | R185 054 020 | | | | |
| R/A plug | Crimp | | | | | R185 174 000 | R185 177 000 |
| | Clamp | | | | | R185 160 000 | |
| Straight jack | Full crimp | | | | | R185 234 000 | R185 237 000 |
| | Clamp | | | | | R185 210 000 | |
| Straight flange mount jack | Full crimp | | | | | R185 274 000 | R185 277 000 |
| | Clamp | | | | | R185 260 000 | |
| | Solder | R185 252 000 | R185 254 000 | | | | |
| Straight bulk-head mount jack | Full crimp | | | | R185 320 020 | R185 304 000 | R185 307 000 |
| | Clamp | | | | | R185 310 000 | |

| MODEL | | SUPERFLEXIBLE CORRUGATED CABLES | | | FLEXIBLE CORRUGATED CABLES | | SHF CABLES* | |
|-------------------------------|------------|---------------------------------|--------------|---------------|----------------------------|---------------|--------------|--------------|
| | | 1/4" | 3/8" | 1/2" | 1/2" | 7/8" | 5LI | 5MD |
| Straight plug | EZ FIT | R185 030 200 | R185 032 200 | R185 031 020W | R185 031 020W | R185 033 020W | | |
| R/A plug | Crimp | | | | | | | R185 172 700 |
| | EZ FIT | R185 164 200 | R185 166 200 | R185 165 200 | R185 165 000 | | | |
| | Solder | | | | | | R185 195 220 | |
| Straight jack | EZ FIT | R185 215 200 | R185 217 200 | R185 216 200 | R185 216 020W | R185 218 020W | | |
| Straight flange mount jack | EZ FIT | R185 265 200 | R185 267 200 | R185 266 200 | | | | |
| | Solder | | | | | | R185 257 000 | |
| Straight bulk-head mount jack | Full crimp | | | | | | | R185 302 700 |
| | EZ FIT | R185 315 200 | R185 317 200 | R185 316 200 | | | | |
| R/A flange mount jack | Solder | | | | | | R185 357 000 | |

Table 2 Radial cable part number guide

| | | CABLE TYPE | | P / N | |
|--------------------------|-------------------------------|-------------|--------|--------------------------|---------------------|
| SEMI-RIGID | | .141" | | RG 405 | C291 860 001 |
| | | .250" | | RG 401 | C291 870 001 |
| FLEXIBLE | | 5 / 50 S | | LMR 200 | C291 316 070 |
| | | 10.3 / 50 S | | LMR 400 | C291 516 070 |
| (PTFE) FLEXIBLE | | 10 / 50 D | | RG 393 | C291 511 007 |
| | | 11 / 50 D | | RG214 | C291 600 000 |
| CORRUGATED | 1/4" superflexible corrugated | | | High flexible CELLFLEX | C291 993 170 |
| | | | | HELIAX | C291 993 070 |
| | 3/8" superflexible corrugated | | | High flexible CELLFLEX | C291 996 170 |
| | | | | HELIAX | C291 996 070 |
| | 1/2" superflexible corrugated | | | High flexible CELLFLEX | C291 994 170 |
| | | | | HELIAX | C291 994 070 |
| | 1/2" flexible corrugated | | | CELLFLEX | C291 972 080 |
| | | | | HELIAX | C291 972 085 |
| 7/8" flexible corrugated | | | HELIAX | <i>Please consult us</i> | |
| | | | | | |
| SHF* | | 5 MD | | RADIALL | 5 MD |
| | | 5 LI | | | 5 LI |

* For more details about SHF cables, see our catalog **D1 287 CE**.

