

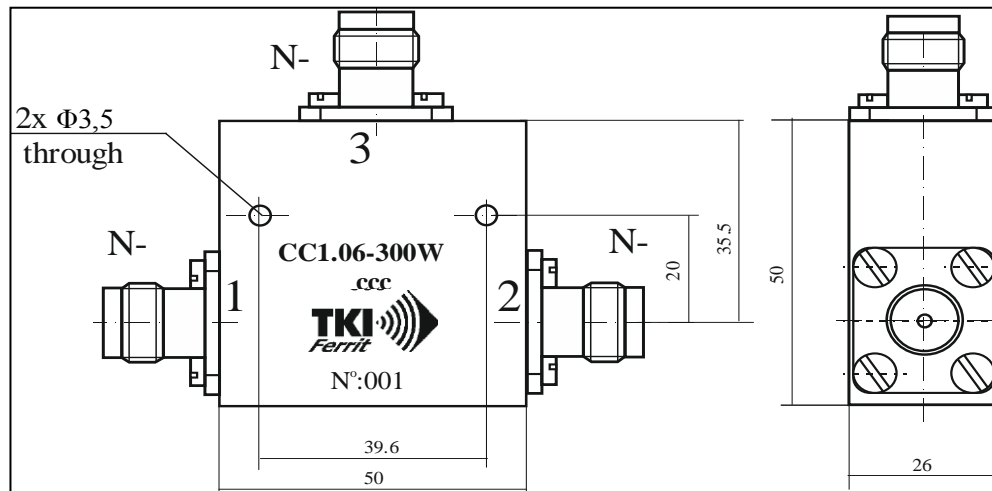

CC 1.060 300W ccc

 Internal order
code

 Template
Code:

Coaxial circulator

4B42


Parameters

| Name | Min | Max | Dim | Criteria |
|------------------------|-----------|------|-----|---------------|
| Frequency band | 1030 | 1090 | MHz | |
| Insertion loss | | 0.35 | dB | on temp 25 °C |
| | | 0,5 | dB | 0 ---- +70 oC |
| Isolation | 23 | | dB | on temp 25 °C |
| | 20 | | dB | 0 ---- +70 oC |
| VSWR | | 1,2 | | on temp 25 °C |
| | | 1,2 | | 0 ---- +70 oC |
| Peak power | | 5 | kW | |
| Average Power handling | | 275 | W | |
| Temperature range | 0 | 70 | °C | |
| Surface temperature | | 85 | °C | USE COOLING! |
| Connector | N female | | | |
| Diecton | 1 | → | 2 | → |
| Surface | Ni coated | | | |
| Standards | SO 9001 | RoHS | | |

NOTE: The parameters on the DATASHEET are guaranteed by the manufacturer as measured values on every unit, EXCEPT the values in grey spaces which are estimated values deduced from the material nature, recent experience, investigations or theoretical considerations. Further measurements are to be ordered particularly.

| Date | Producer's Sign | Customer's confirmation |
|------------|-----------------|-------------------------|
| 21/07/2016 | | |

Roote

The customer is kindly asked to confirm the parameters, send the signed DATASHEET with the order. The order goes to force including this confirmed datasheet.

