



Connect to the future

Service cordons  
BP 30 Rue Velpeau  
37110 CHATEAU-RENAULT

### FICHE TECHNIQUE CORDON

### TECHNICAL DATA SHEET CABLE ASSEMBLY

PART NUMBER : R285.214.000

Issue : 00

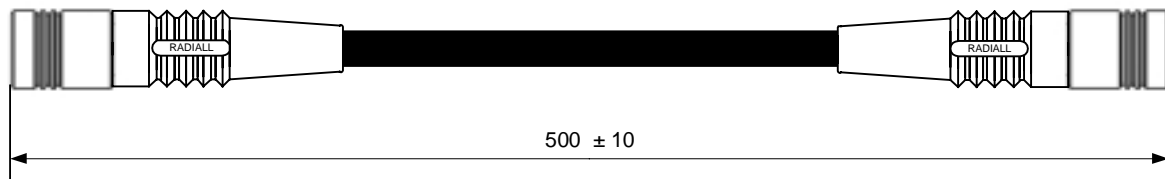
Date : 01/06/04

Customer :

Specification : NA

Edition / Issue : - NA Date : NA

All dimensions are in mm



Connectors designation :

Connector 1 : **SMB straight plug crimp type  
(R114.082.000)**  
Torque Wrench : NA

Connector 2 : **SMB straight plug crimp type  
(R114.082.000)**  
Torque Wrench : NA

Cable designation :

**KX3B (C291.150.010)**

Cable colour :

**Black**

Outer diameter :

**2.79mm**

Marking:

**NA**

#### ELECTRICAL CHARACTERISTICS :

##### High Frequency

Characteristic impedance : **50Ω**

Frequency range : **DC-1GHz**

Insertion Loss : **NA**

Return Loss. : **NA**

##### Low Frequency

Insulation Resistance : **1000 Mohms mini**

Voltage Rating : **335 Vrms maxi**

#### CUSTOMER'S APPROVAL

Service or  
Company's stamp

Name  
Date

#### MECHANICAL CHARACTERISTICS :

Static bending radius : **10mm**

Cable crush resistance : **NA**

Life ( connectors ) : **500 matings**

#### ENVIRONMENTAL CHARACTERISTICS :

Temperature range : **-40°C/+85°C**

|            |                 |          |                        |                         |     |
|------------|-----------------|----------|------------------------|-------------------------|-----|
| J.MOLLES   | 04/23           | 01/06/04 | Création / First Issue | O. LE FOULER            | 1/1 |
| Nom / Name | Edition / Issue | Date     | Modification           | Vérfié par / Checked by |     |

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