

## ETAS CBEB125.1

100 Mbit/s BroadR Reach Connection  
Cable for ES88x, Lemo 1B FGA - Lemo 1B  
FGA (2mc-2mc)

 Data Sheet

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# 1 Introduction

CBEB125.1 is a 100Mbit/S automotive 1:1 Ethernet cable with 2pin Lemo 1B connectors.

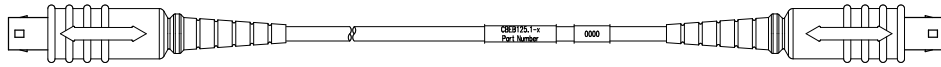


Figure 1 View



## NOTE

Minimum bending radius for the cable is 16mm.

## 2 Installation

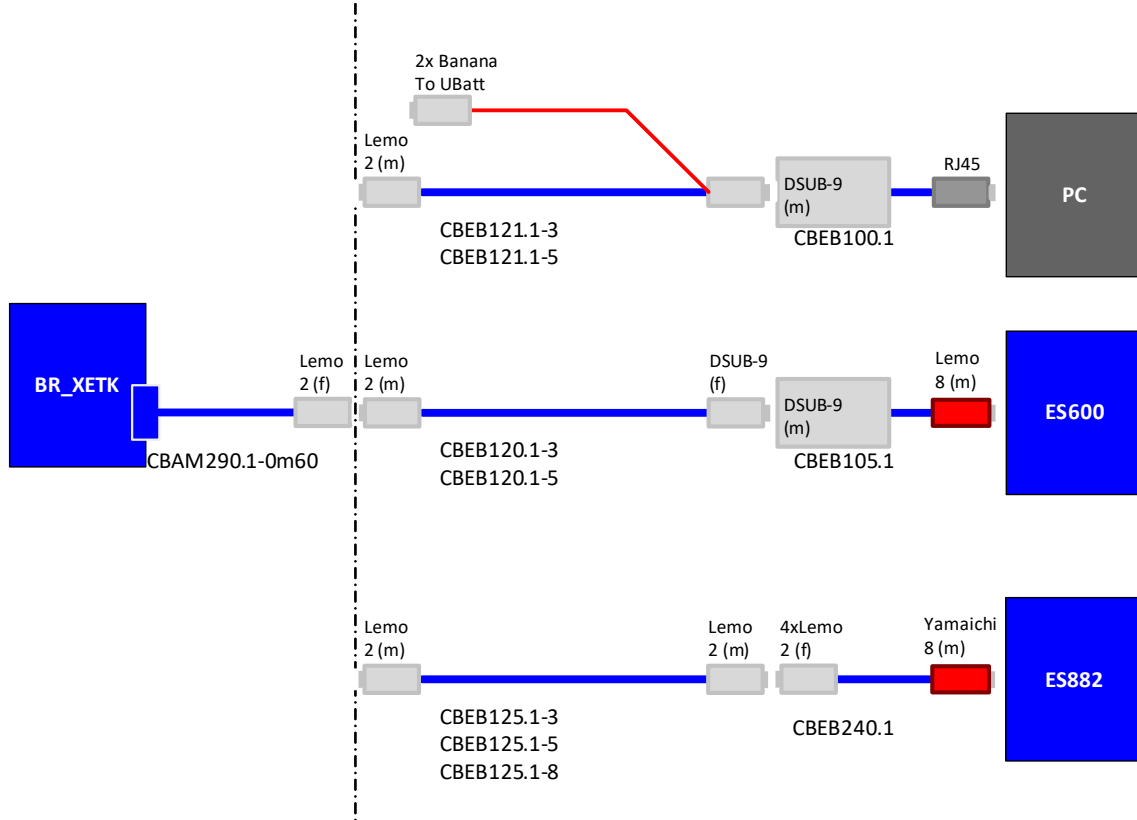


Figure 2 Installation

### 3 Technical Data

#### 3.1 Mechanical Dimensions

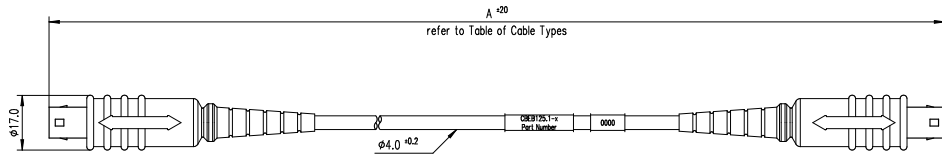


Figure 3 Mechanical Dimensions

Short Name	Length "A"
CBEB125.1-3	300cm
CBEB125.1-8	800cm

#### 3.2 Connectors

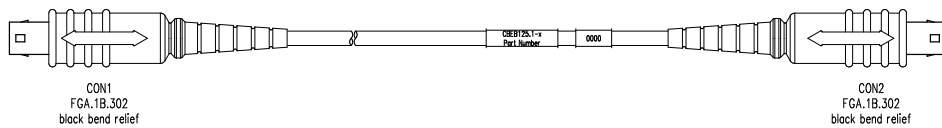


Figure 4 Connector Description

#### 3.3 Temperature Range

Condition	Temperature
Operating Temperature	-40°C - +105°C

#### 3.4 Tightness

Condition	IP Code
CON1, CON2 (plugged)	IP65

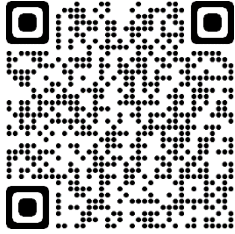
#### 4 Ordering Information

<b>Short Name</b>	<b>Order - Number</b>
CBEB125.1-3	F 00K 111 115
CBEB125.1-8	F 00K 111 116

## 5 Contact Information

### Technical Support

For details of your local sales office as well as your local technical support team and product hotlines, take a look at the website: [www.etas.com/hotlines](http://www.etas.com/hotlines)



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