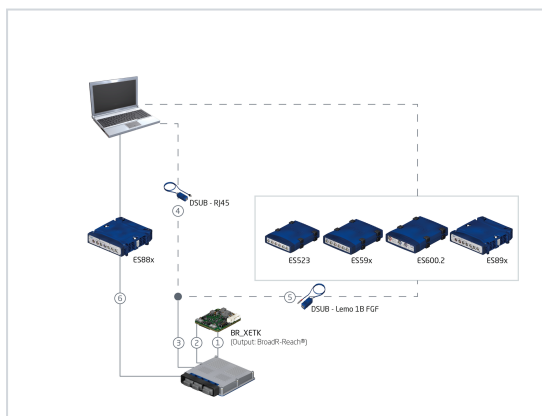


Emulation memory	Processor specific
Measured data memory	Processor specific
Host interface	
Serial interface	100 Mbit/s
	Double shielded line, max. 30 m/100 ft
	Electrically isolated
Operation temperature	
Temperature range	-40 °C to +110 °C / -40 °F to +230 °F

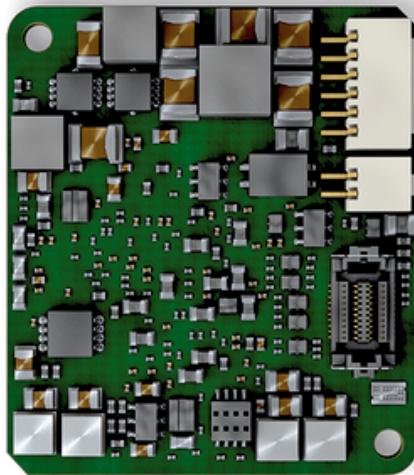
This product has been developed and released for use in automotive applications. For usage in other domains please contact your ETAS representative.

Ordering Information

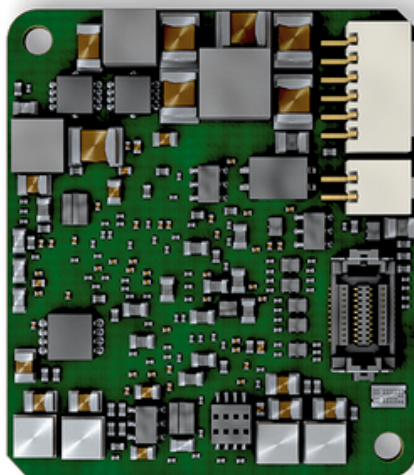


- 1 – ECU Connection
- 2 – Automotive Ethernet Connection
- 3 – Automotive Ethernet Connection
- 4 – Media Converter (PC Connection)
- 5 – Media Converter (ES523, ES59x, ES600, ES89x, ES910 Connection)
- 6 – Ethernet Connection with ES88x

Order Name	Short Name	Order Number
BR_XETK-S3.0		
BR_XETK-S3.0A Emulator Probe for the Infineon AURIX TC2xx/TC3xx microcontroller families, including gap pad	BR_XETK-S3.0A	F-00K-110-751



BR_XETK-S3.0C Emulator Probe for the Infineon AURIX TC4xx microcontroller family, including gap pad	BR_XETK-S3.0C	F-00K-113-470
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Optional Accessories for BR_XETK-S3.0

1 – ECU Connection

ETAM2 ETK ECU Adapter, MOLEX - open wires (6fc - 6c), 0m25

ETAM2

F-00K-109-306



ETAM5 FETK ECU Adapter, MOLEX - MOLEX (6fc - 5fc+1c), 0m136

ETAM5

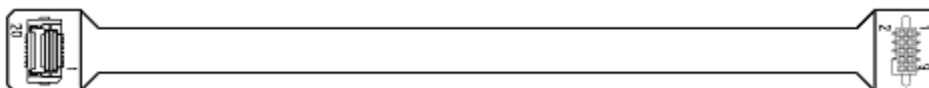
F-00K-110-101



ETAM8A BR_XETK-S3/S4 ECU Adapter, FCI - SAMTEC SFM (20c - 10fc), 0m11

ETAM8A

F-00K-110-754



2 – Automotive Ethernet Connection

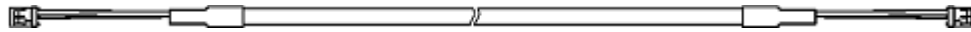
ETABR1 Automotive Ethernet interface cable, MOLEX à open wires (ECU), 0,3m (2fc - 2c) Single wires which need to be twisted while mounting

ETABR1

F-00K-109-771



ETABR2 Automotive Ethernet interface cable, MOLEX à MOLEX (ECU), 0,17m (2fc - 2c) ETABR2 F-00K-111-118



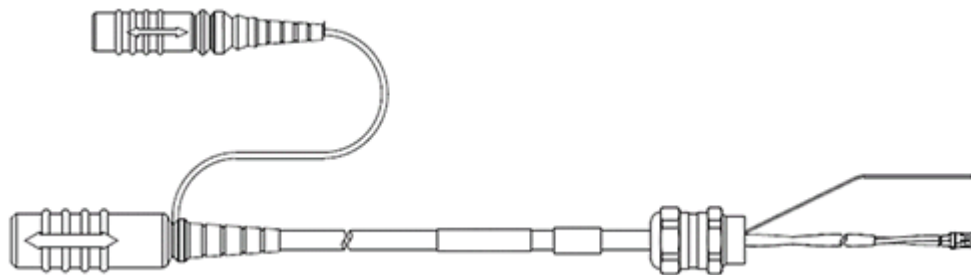
ETABR3 Automotive Ethernet Interface Cable, MOLEX - open wire (2fc-2c), 0m33 ETABR3 F-00K-111-964



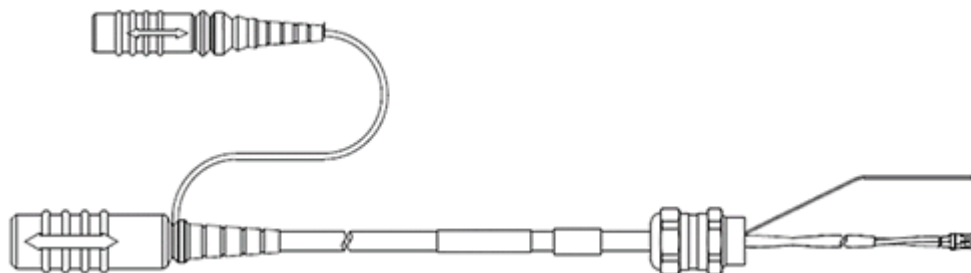
CBAM290 Automotive Ethernet interface cable, pre-assembled into M10 screwing, shield on ECU-Housing MOLEX à Lemo, 0,60m (2fc - 2c) CBAM290.1-0m6 F-00K-111-117



BR_XETK ECU Adapter and Power Supply Cable, pre-assembled into M12 screwing, shield on ECU housing, Lemo 1B PHA - MOLEX (2fc-2fc) / Lemo 1B PHG - open wire (2fc-1c), 0m6 CBAM295.1-0m6 F-00K-111-656



BR_XETK ECU Adapter and Power Supply Cable, pre-assembled into M12 screwing, shield on ECU housing, Lemo 1B PHA - MOLEX (2fc-2fc) / Lemo 1B PHG - open wire (2fc-1c), 1m8 CBAM295.1-1m8 F-00K-111-657



3 – Automotive Ethernet Connection

4 – Media Converter (PC Connection)

Media Converter Cable, DSUB - RJ45 (9mc-8mc), 1m	CBEB100.1-1m0	F-00K-110-094
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5 – Media Converter (ES523, ES59x, ES600, ES89x, ES910 Connection) [1]

ES165.1 Media Converter (1xAE) with Lemo connector	ES165.1	F-00K-112-184
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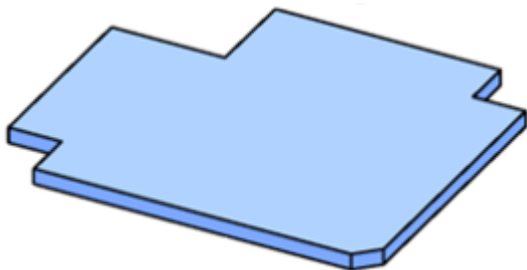


6 – Ethernet Connection to ES88x

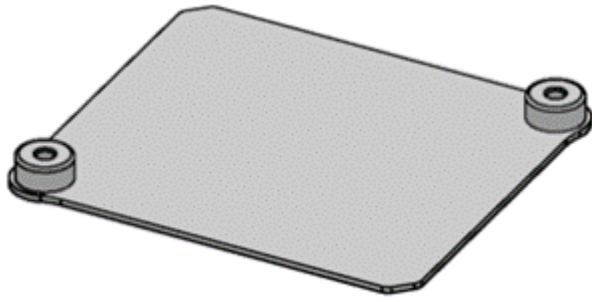
Automotive Ethernet Splitter Cable 100 Mbit/s, Yamaichi YCP - 4x DSUB (8mc - 4x 9mc), 0m4	CBEB242.1-0m4	F-00K-111-123
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Mechanical Accessories

Gap pad as spare part for BR_XETK-S3/S4	BR_XETK-S3_GP	F-00K-110-752
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Mounting bracket for BR_XETK-S3/S4	BR_XETK-S3_MB	F-00K-110-753
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[1] You can find the suitable adapter cable for the Media Converter to your BR_XETK on the [ES16x Ordering Information page](#).

Note: This list contains only a selection of available adapters. A comprehensive overview is available in the User Guide of each ETK.