

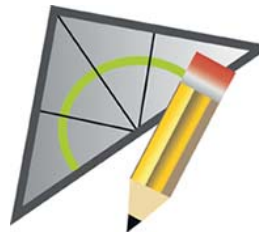
# **KOMTECH**

## **Connector Panel Modules**



## Overview Connector Panel Modules

- BNC
- RCA (Cinch)
- Push buttons and push switcher
- DVI-D
- DVI-I
- Mini-Din
- RJ-10 / RJ-12 / RJ-45 / RJ-69
- Speakon / PowerCon
- 4pin Binder
- Stereoklinke
- Sub-D
- Sub-D Hybrid Contacts
- Sub-HD
- TAE N/F
- USB / Fire-Wire
- XLR
- Blind plates
- Ecoflex Modules
- LWL
- Keystone



**Design and create your custom-made connector panel module by yourself!**  
**With our module planning software *WinPlan2*, which you can find on our Homepage [www.komtech.de/Connector Panels](http://www.komtech.de/ConnectorPanels)!**



## BNC

Depending on the connector type the modules can be delivered in following constructions:

- solderable
- pluggable
- with a connector cable and corresponding mating connector

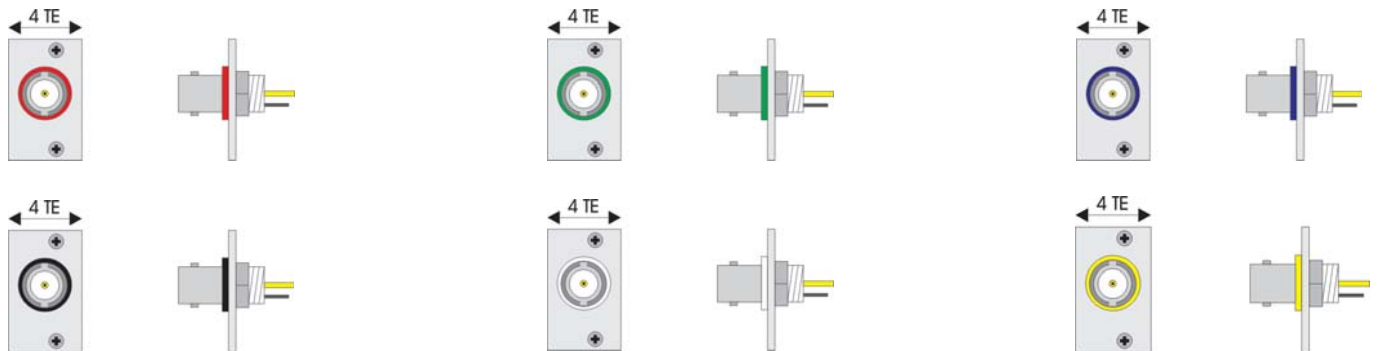
Exclusive proprietary products of Damar & Hagen will be used for the manufacturing of the BNC cables.

- Application area:
- For video, YC, YUV or RGBHV
  - For safe plugging control line connector



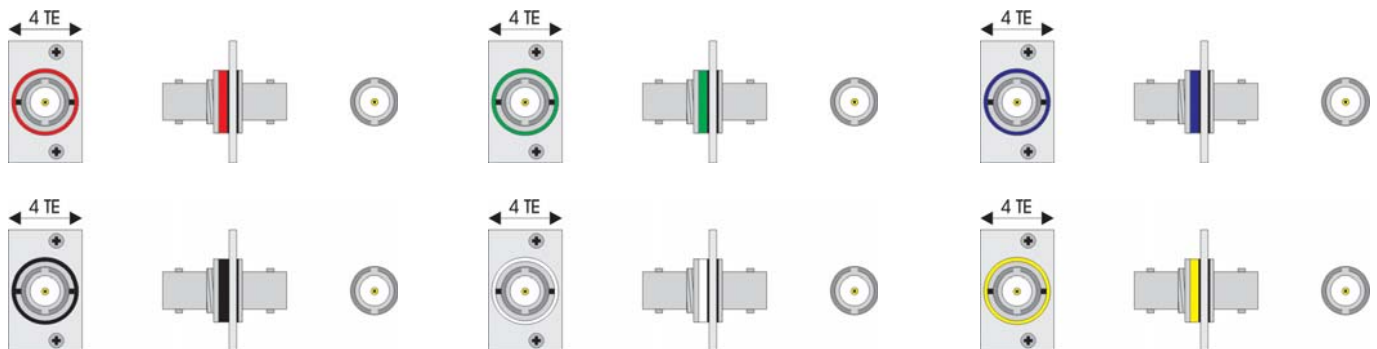
*Custom-made products available on request.*

### 4 TE Module BNC female, solderable



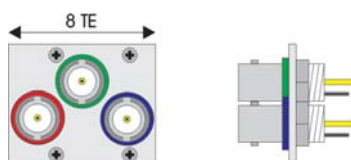
Type	Item No.
AF-Mod-4 BNC-female, solderable red	06006000
AF-Mod-4 BNC-female, solderable green	06006001
AF-Mod-4 BNC-female, solderable blue	06006002
AF-Mod-4 BNC-female, solderable black	06006003
AF-Mod-4 BNC-female, solderable white	06006004
AF-Mod-4 BNC-female, solderable yellow	06006005

### 4 TE Module BNC feedthrough



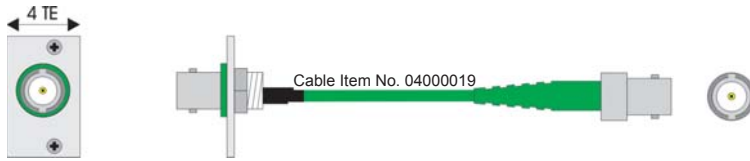
Type	Item No.
AF-Mod-4 BNC feedthrough rot	06006006
AF-Mod-4 BNC feedthrough green	06006007
AF-Mod-4 BNC feedthrough blue	06006008
AF-Mod-4 BNC feedthrough black	06006009
AF-Mod-4 BNC feedthrough white	06006010
AF-Mod-4 BNC feedthrough yellow	06006011

### 8 TE Module 3x BNC female, solderable



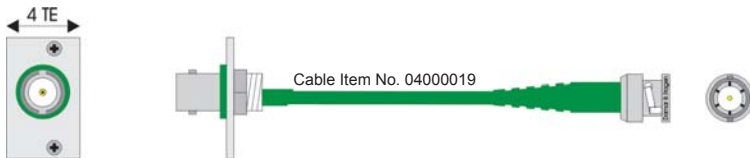
Type	Item No.
AF-Mod-8 3xBNC-female solderable red/green/blue	06006421

## 4TE Module BNC female/BNC coupling



Type	Item No.
AF-Mod-4 BNC-female/BNC-coupling 0.3m red	06006012
AF-Mod-4 BNC-female/BNC-coupling 0.5m red	06006135
AF-Mod-4 BNC-female/BNC-coupling 0.3m green	06006013
AF-Mod-4 BNC-female/BNC-coupling 0.5m green	06006136
AF-Mod-4 BNC-female/BNC-coupling 0.3m blue	06006014
AF-Mod-4 BNC-female/BNC-coupling 0.5m blue	06006137
AF-Mod-4 BNC-female/BNC-coupling 0.3m black	06006015
AF-Mod-4 BNC-female/BNC-coupling 0.5m black	06006138
AF-Mod-4 BNC-female/BNC-coupling 0.3m white	06006016
AF-Mod-4 BNC-female/BNC-coupling 0.5m white	06006139
AF-Mod-4 BNC-female/BNC-coupling 0.3m yellow	06006017
AF-Mod-4 BNC-female/BNC-coupling 0.5m yellow	06006140

## 4TE Module BNC female/BNC male



Type	Item No.
AF-Mod-4 BNC-female/BNC-male 1.0m red	06006313
AF-Mod-4 BNC-female/BNC-male 2.0m red	06006212
AF-Mod-4 BNC-female/BNC-male 3.0m red	06006314
AF-Mod-4 BNC-female/BNC-male 5.0m red	06006315
AF-Mod-4 BNC-female/BNC-male 1.0m green	06006316
AF-Mod-4 BNC-female/BNC-male 2.0m green	06006213
AF-Mod-4 BNC-female/BNC-male 3.0m green	06006317
AF-Mod-4 BNC-female/BNC-male 5.0m green	06006318
AF-Mod-4 BNC-female/BNC-male 1.0m blue	06006319
AF-Mod-4 BNC-female/BNC-male 2.0m blue	06006307
AF-Mod-4 BNC-female/BNC-male 3.0m blue	06006320
AF-Mod-4 BNC-female/BNC-male 5.0m blue	06006324
AF-Mod-4 BNC-female/BNC-male 1.0m black	06006257
AF-Mod-4 BNC-female/BNC-male 2.0m black	06006308
AF-Mod-4 BNC-female/BNC-male 3.0m black	06006321
AF-Mod-4 BNC-female/BNC-male 5.0m black	06006325
AF-Mod-4 BNC-female/BNC-male 1.0m white	06006323
AF-Mod-4 BNC-female/BNC-male 2.0m white	06006309
AF-Mod-4 BNC-female/BNC-male 3.0m white	06006322
AF-Mod-4 BNC-female/BNC-male 5.0m white	06006326
AF-Mod-4 BNC-female/BNC-male 1.0m yellow	06006177
AF-Mod-4 BNC-female/BNC-male 2.0m yellow	06006306
AF-Mod-4 BNC-female/BNC-male 3.0m yellow	06006093
AF-Mod-4 BNC-female/BNC-male 5.0m yellow	06006131

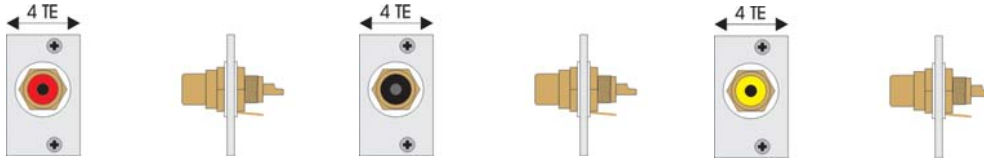
## RCA (Cinch)

Application area: • For Video, S-Video, YUV (analog HD)  
• For Audio



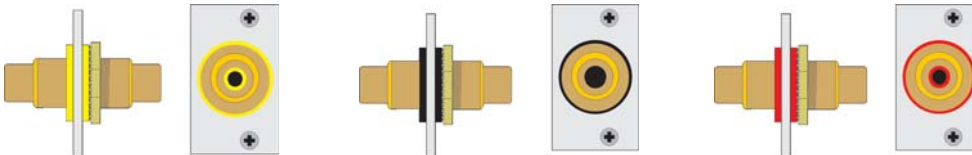
*Customized solutions available on request*

### 4TE Module RCA female, solderable



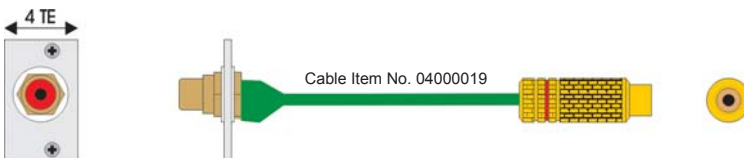
Type	Item No.
AF-Mod-4 RCA female, solderable yellow	06006082
AF-Mod-4 RCA female, solderable red	06006018
AF-Mod-4 RCA female, solderable black	06006019

### 4TE Module RCA female, feedthrough



Type	Item No.
AF-Mod-4 RCA female, feedthrough yellow	06006434
AF-Mod-4 RCA female, feedthrough red	06006432
AF-Mod-4 RCA female, feedthrough black	06006433

### 4TE Module RCA female/RCA coupling



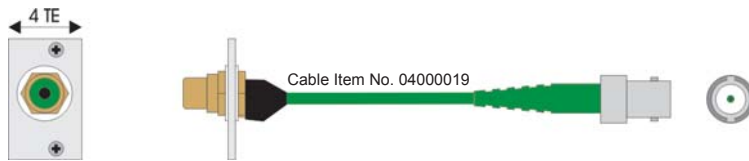
Type	Item No.
AF-Mod-4 RCA female/RCA coupling 0.3m yellow	06006087
AF-Mod-4 RCA female/RCA coupling 0.3m red	06006020
AF-Mod-4 RCA female/RCA coupling 0.3m black	06006021

### 4TE Modul RCA female/RCA male



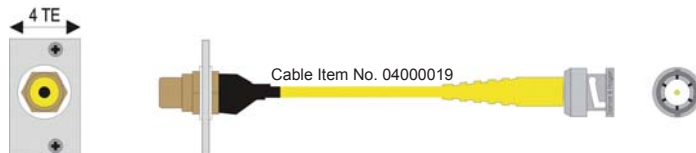
Type	Item No.
AF-Mod-4 RCA female/RCA male 1.0m red	06006175
AF-Mod-4 RCA female/RCA male 2.0m red	06006205
AF-Mod-4 RCA female/RCA male 3.0m red	06006094
AF-Mod-4 RCA female/RCA male 10.0m red	06006233
AF-Mod-4 RCA female/RCA male 15.0m red	06006125
AF-Mod-4 RCA female/RCA male 1.0m black	06006176
AF-Mod-4 RCA female/RCA male 2.0m black	06006206
AF-Mod-4 RCA female/RCA male 3.0m black	06006095
AF-Mod-4 RCA female/RCA male 10.0m black	06006232
AF-Mod-4 RCA female/RCA male 15.0m black	06006126
AF-Mod-4 RCA female/RCA male 1.0m yellow	06006181
AF-Mod-4 RCA female/RCA male 2.0m yellow	06006207
AF-Mod-4 RCA female/RCA male 3.0m yellow	06006096
AF-Mod-4 RCA female/RCA male 10.0m yellow	06006146
AF-Mod-4 RCA female/RCA male 15.0m yellow	06006124

## 4TE Module RCA female/BNC coupling



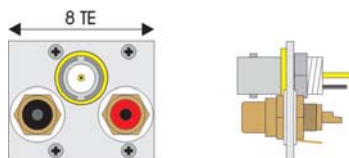
Type	Item No.
AF-Mod-4 RCA female/BNC coupling 0,3m yellow	06006088

## 4TE Module RCA female/BNC male



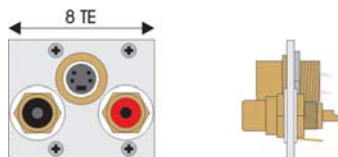
Type	Item No.
AF-Mod-4 RCA female/BNC male 3m yellow	06006092

## 8TE Module BNC female and 2x RCA female, solderable or feedthrough



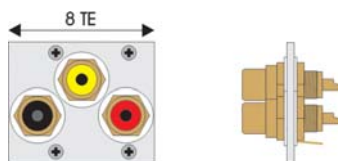
Type	Item No.
AF-Mod-8 BNC female+2xRCA female solderable	06006378
AF-Mod-8 BNC female+2xRCA female feedthrough	06006440

## 8TE Module BNC female 4pin and 2x RCA female, solderable or feedthrough



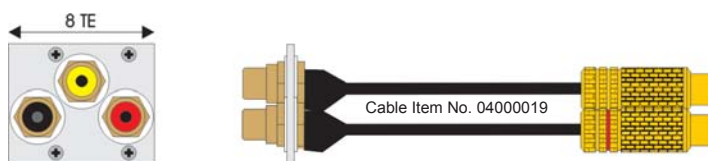
Type	Item No.
AF-Mod-8 Mini-DIN female 4pin+2xRCA female solderable	06006390
AF-Mod-8 Mini-DIN female/female -4pin+2xRCA female/female feedthrough	06006439

## 8TE Module 3x RCA female, solderable or feedthrough



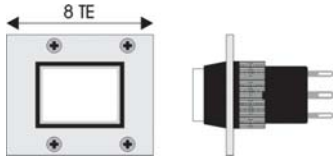
Type	Item No.
AF-Mod-8 3xRCA female green/red/black solderable	06006368
AF-Mod-8 3xRCA female/female green/red/black feedthrough	06006438

## 8TE Module 3x RCA female/3x RCA coupling



Type	Item No.
AF-Mod-8 3xRCA female/3xRCA coupling 0,3m green/red/black	06006367

## Push button and push switcher



Type	Item No.
AF-Mod-8 push button rectangular illuminated white	06006263



Type	Item No.
AF-Mod-4 push button quadrate illuminated white	06006283



Type	Item No.
AF-Mod-4 push button round illuminated green	06006284



Type	Item No.
AF-Mod-4 push button round illuminated green	06006301



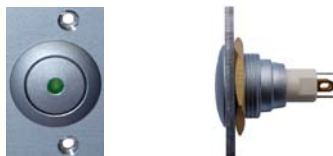
Type	Item No.
AF-Mod-4 push switch high-grade steel	06006677



Type	Item No.
AF-Mod-4 push button 2x oval blue	06006663



Type	Item No.
AF-Mod-8 power switch 16A/250	06006364

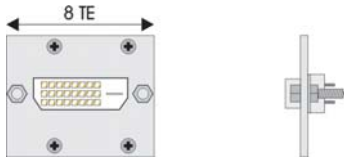


Type	Item No.
AF-Mod-4 push button high-grade steel LED green illuminated	06006698

## DVI-D

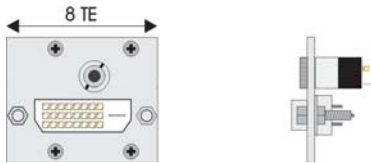
Customized solutions available on request

### 8TE Module DVI-D female 24+1, solderable



Type	Item No.
AF-Mod-8 DVI-D female 24+1, solderable	06006334

### 8TE Module DVI-D female + 3,5mm stereo jack, solderable



Type	Item No.
AF-Mod-8 DVI-D+3,5mm stereo jack, solderable	06006420

### 8TE Module DVI-D and 3,5mm stereo jack/DVI-D female, cable length 0,4m



Type	Item No.
AF-Mod-8 DVI-D+3,5mm stereo jack/DVI-D female 0,4m	06006419

### 8TE Module DVI-D female/ DVI-D female 24+1, cable length 0,4m



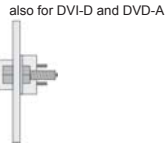
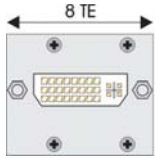
Type	Item No.
AF-Mod-8 DVI-D female/DVI-D female 24+1, 0,4m	06006377

## DVI-I and HDMI

Customized Solution available on request

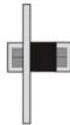
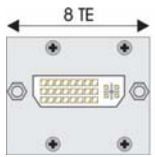
### DVI-I

#### 8TE Module DVI-I female 24+5, solderable



Type	Item No.
AF-Mod-8 DVI-I-female 24+5, solderable	06006264
AF-Mod-8 DVI-I-female 24+5 + audio, solderable	

#### 8TE Module DVI-I female, feedthrough



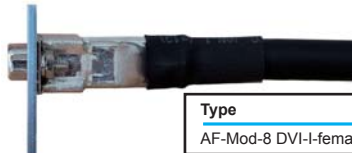
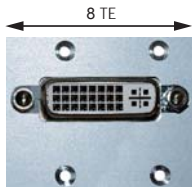
Type	Item No.
AF-Mod-8 DVI-I-female feedthrough	06006431

#### 8TE Module DVI-I female / female 24+5 and 3,5mm Mini jack / female 3pin



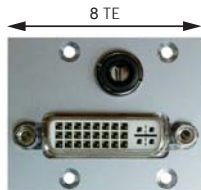
Type	Item No.
AF-Mod-8 DVI-I-female/female 24+5 und 3,5mm Mini jack/female 3pin (stereo)	06006437

#### 8TE Module DVI-I female / DVI-I female Ecoflex, cable length 0,2m



Type	Item No.
AF-Mod-8 DVI-I-female/DVI-I-female Ecoflex 0,2m	06006452

#### 8TE Module DVI-I female + 3,5mm Mini jack / DVI-I female Ecoflex, cable length 0,2m

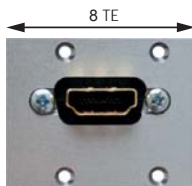


DVI-I female / DVI-I female + 3,5mm stereo jack Ecoflex,  
cable length 0,2m as **Gender Changer version** available on request!

Type	Item No.
AF-Mod-8 DVI-I+3,5mm Mini jack / DVI-I-female Ecoflex 0,2m	06006453

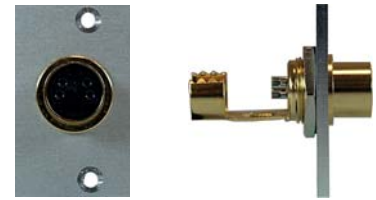
### HDMI

#### 8TE Module HDMI-female feedthrough



Type	Item No.
AF-Mod-8 HDMI-female feedthrough	06006430

## Mini-DIN



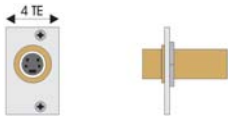
Customized solutions on request available

### 4 TE module mini-DIN female, solderable



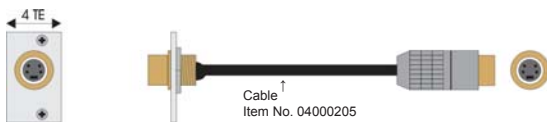
Type	Item No.
AF-Mod-4 mini-DIN-female-4pin, solderable	06006034

### 4 TE module mini-DIN female, feedthrough



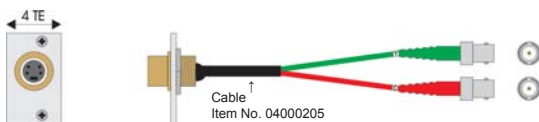
Type	Item No.
AF-Mod-4 mini-DIN-female-4pin feedthrough	06006343

### 4 TE module mini-DIN female 4pin / mini-DIN coupling 4pin



Type	Item No.
AF-Mod-4 mini-DIN-female-4pin/mini-DIN-coupling-4pin 0,3m	06006035
AF-Mod-4 mini-DIN-female-4pin/mini-DIN-coupling-4pin 0,5m	06006231
AF-Mod-4 mini-DIN-female-4pin/mini-DIN-male-4pin 0,3m	06006143
AF-Mod-4 mini-DIN-female-4pin/mini-DIN-male-4pin 1,0m	06006163
AF-Mod-4 mini-DIN-female-4pin/mini-DIN-male-4pin 3,0m	06006097
AF-Mod-4 mini-DIN-female-4pin/mini-DIN-male-4pin 10,0m	06006145

### 4 TE module mini-DIN female 4pin / 2xBNC coupling



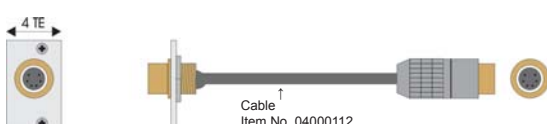
Type	Item No.
AF-Mod-4 Mini-DIN-female-4pin/2xBNC-coupling 0,3m	06006054
AF-Mod-4 Mini-DIN-female-4pin/2xBNC-male 3m	06006279

### 4 TE module mini-DIN female 6pin, solderable



Type	Item No.
AF-Mod-4 Mini-DIN-female-6pin, solderable	06006036

### 4 TE module mini-DIN female 6pin / mini-DIN coupling 6pin



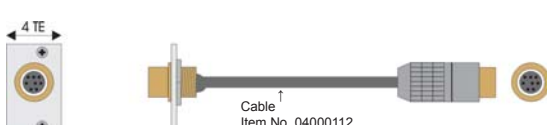
Type	Item No.
AF-Mod-4 mini-DIN-female-6pin/mini-DIN-coupling-6pin 0,3m	06006037
AF-Mod-4 mini-DIN-female-6pin/mini-DIN-male-6pin 0,3m	06006067
AF-Mod-4 mini-DIN-female-6pin/mini-DIN-male-6pin 1,0m	06006109
AF-Mod-4 mini-DIN-female-6pin/mini-DIN-male-6pin 10,0m	06006197

### 4 TE module mini-DIN female 8pin, solderable



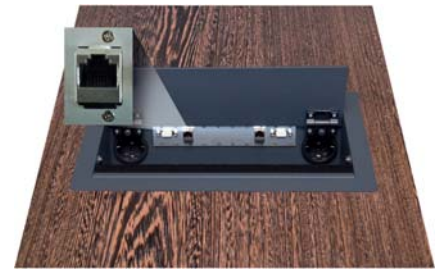
Type	Item No.
AF-Mod-4 mini-DIN-female-8pin, solderable	06006038

### 4 TE module mini-DIN female 8pin / mini-DIN coupling 8pin



Type	Item No.
AF-Mod-4 Mini-DIN-female-8pin/Mini-DIN-coupling-8pin 0,3m	06006039

## RJ-10 / RJ-12 / RJ-45 / RJ-69



Customized solutions available on request

### 4 TE module RJ-10 female, feedthrough



Type	Item No.
AF-Mod-4 RJ-10 female feedthrough	06006115
AF-Mod-4 RJ-10 female/RJ-10 male 0,3m	06006116

### 4 TE module RJ-12 female, feedthrough



Type	Item No.
AF-Mod-4 RJ-12 female feedthrough	06006117
AF-Mod-4 RJ-12 female/RJ-12 male 0,3m	06006118

### 4 TE module RJ-45 female, feedthrough, ISDN, Cat5 unshielded/screened and Cat 6 screened



Type	Item No.
AF-Mod-4 RJ-45 female feedthrough ISDN	06006040
AF-Mod-4 RJ-45 female feedthrough Cat5 unshielded	06006335
AF-Mod-4 RJ-45 female feedthrough Cat5 screened	06006336
AF-Mod-4 RJ-45 female feedthrough Cat6 screened	06006426

### 4 TE module RJ-45 female, Cat6, screened, self cutting clamp connector



Type	Item No.
AF-Mod-4 RJ-45 female Cat6 screened, self cutting clamp connector	06006247

### 4 TE module RJ-45 female / RJ-45 male Cat5



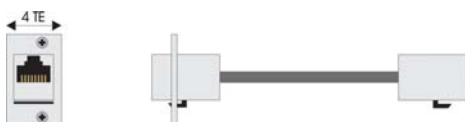
Type	Item No.
AF-Mod-4 RJ-45 female/RJ-45 male Cat5 0,3m *	06006063

### 4 TE module RJ-45 female / RJ-45 male Cat5, Cat6



Type	Item No.
AF-Mod-4 RJ-45 female/RJ-45 male Cat5 1m	06006149
AF-Mod-4 RJ-45 female/RJ-45 male Cat5 2m	06006201
AF-Mod-4 RJ-45 female/RJ-45 male Cat5 3m	06006098
AF-Mod-4 RJ-45 female/RJ-45 male Cat5 5m	06006258
AF-Mod-4 RJ-45 female/RJ-45 male Cat6 1m *	06006339
AF-Mod-4 RJ-45 female/RJ-45 male Cat6 3m *	06006344

### 4 TE module RJ-45 female / RJ-45 coupling Cat5



Type	Item No.
AF-Mod-4 RJ-45 female/RJ-45 coupling Cat6 0,3m *	06006312

### 4 TE module RJ-69 female, solderable and feedthrough



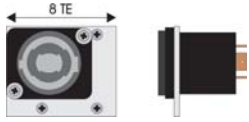
Type	Item No.
AF-Mod-4 RJ-69 female, solderable *	06006252
AF-Mod-4 RJ-69 female feedthrough	06006253

\*) unshielded on request / further cable colours on request

## Speakon / PowerCon

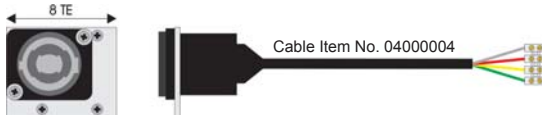
Customized solutions available on request

### 8 TE module Speakon female, solderable



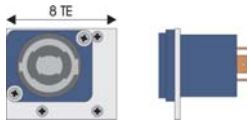
Type	Item No.
AF-Mod-8 Speakon female-4pin, solderable	06006100

### 8 TE module Speakon female / lüster terminal



Type	Item No.
AF-Mod-8 Speakon female-4p/luster 0,3m	06006274

### 8 TE module PowerCon female, solderable, blue (IN) and grey (OUT)



Type	Item No.
AF-Mod-8 PowerCon female solderable, blue (In)	06006210
AF-Mod-8 PowerCon female solderable, grey (Out)	06006209

## 4pin Binder

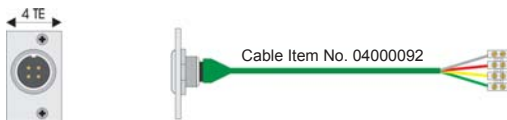
Customized solutions available on request

### 4 TE module binder female 4pin, solderable



Type	Item No.
AF-Mod-4 binder female-4pin solderable	06006401

### 8 TE module binder female 4pin / luster terminal



Type	Item No.
AF-Mod-4 binder female-4pin/luster 0,3m	06006380

## Stereo plug

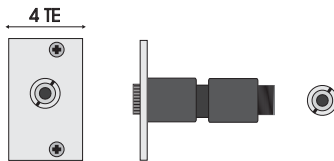
Customized solution available on request

### 4 TE module 3,5mm stereo plug female, solderable



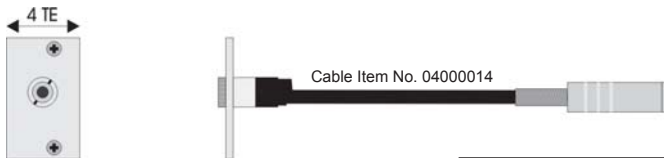
Type	Item No.
AF-Mod-4 3,5mm stereo plug female, solderable	06006022

### 4 TE module 3,5mm stereo plug female, feedthrough



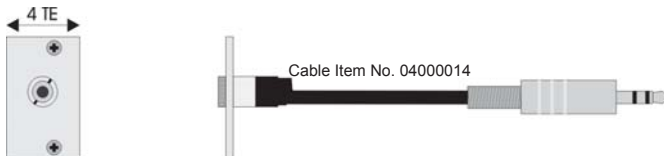
Type	Item No.
AF-Mod-4 3,5mm stereo plug female, feedthrough	06006435

### 4 TE module 3,5mm stereo plug female / 3,5mm stereo plug coupling



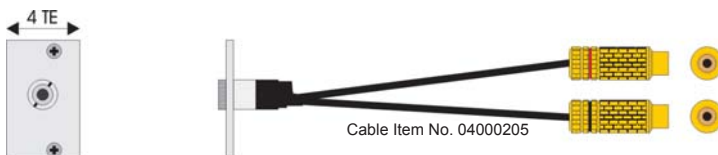
Type	Item No.
AF-Mod-4 3,5 stereo plug female/3,5 stereo plug coupling 0,3m	06006023
AF-Mod-4 3,5 stereo plug female/3,5 stereo plug coupling 1,0m	06006244

### 4 TE module 3,5mm stereo plug female / 3,5mm stereo plug male



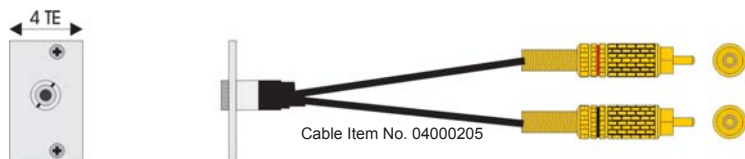
Type	Item No.
AF-Mod-4 3,5 stereo plug female/3,5 stereo plug male 0,3m	06006024
AF-Mod-4 3,5 stereo plug female/3,5 stereo plug male 1,0m	06006178
AF-Mod-4 3,5 stereo plug female/3,5 stereo plug male 2,0m	06006281
AF-Mod-4 3,5 stereo plug female/3,5 stereo plug male 3,0m	06006091
AF-Mod-4 3,5 stereo plug female/3,5 stereo plug male 5,0m	06006310
AF-Mod-4 3,5 stereo plug female/3,5 stereo plug male 10,0m	06006157

### 4 TE module 3,5mm stereo plug female / 2x RCA (Cinch) coupling



Type	Item No.
AF-Mod-4 3,5 stereo plug female/2xRCA (Cinch) coupling 0,3m	06006059
AF-Mod-4 3,5 stereo plug female/2xRCA (Cinch) coupling 1,0m	06006243

## 4 TE module 3,5mm stereo plug female / 2x RCA (Cinch) male



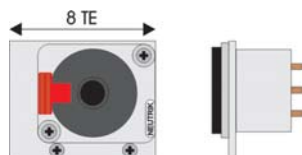
Type	Item No.
AF-Mod-4 3,5 stereo plug female/2xRCA (Cinch) male 1,0m	06006256
AF-Mod-4 3,5 stereo plug female/2xRCA (Cinch) male 3,0m	06006293
AF-Mod-4 3,5 stereo plug female/2xRCA (Cinch) male 10,0m	06006155

## 4 TE module 6,3mm stereo plug female, solderable



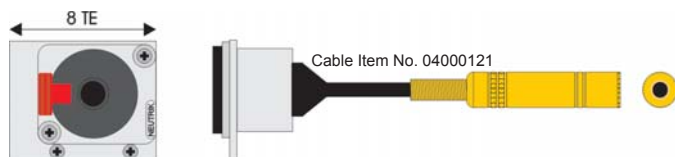
Type	Item No.
AF-Mod-4 6,3 stereo plug female, solderable	06006079

## 4 TE module 6,3mm stereo plug female, Neutrik, solderable



Type	Item No.
AF-Mod-8 6,3 stereo plug female Neutrik, solderable	06006251

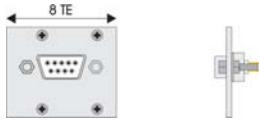
## 4 TE module 6,3mm stereo plug female / 6,3mm stereo plug coupling, Neutrik



Type	Item No.
AF-Mod-8 6,3 stereo plug female/6,3 stereo plug coupling Neutrik 0,3m	06006255

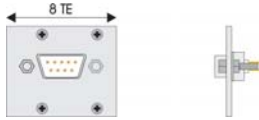
## Sub-D

### 8 TE module SD female 9pin, solderable



Type	Item No.
AF-Mod-8 SD female 9pin, solderable	06006041

### 8 TE module SD male 9pin, solderable



Type	Item No.
AF-Mod-8 SD male 9pin, solderable	06006042

### 8 TE module SD female 9pin / SD female 9pin, feedthrough



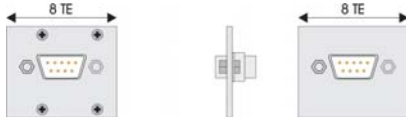
Type	Item No.
AF-Mod-8 SD female 9pin/SD female 9pin feedthrough	06006043

### 8 TE module SD female 9pin / SD male 9pin, feedthrough



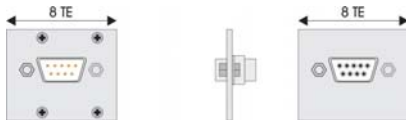
Type	Item No.
AF-Mod-8 SD female 9pin/SD male 9pin feedthrough	06006167

### 8 TE module SD male 9pin, feedthrough



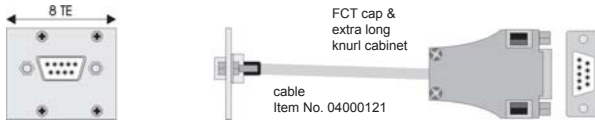
Type	Item No.
AF-Mod-8 SD male 9pin feedthrough	06006044

### 8 TE module SD male 9pin / SD female 9pin, feedthrough



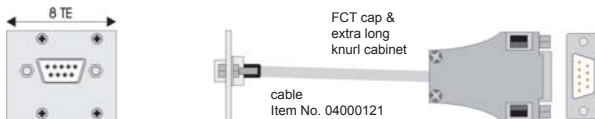
Type	Item No.
AF-Mod-8 SD male 9pin/SD female 9pin feedthrough	06006185

### 8 TE module SD female 9pin / SD male 9pin



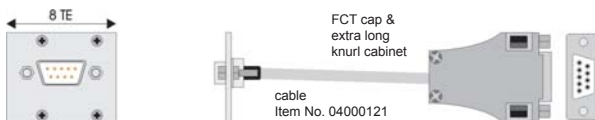
Type	Item No.
AF-Mod-8 SD female 9pin/SD female 9pin 0,3m	06006076

### 8 TE module SD female 9pin / SD male 9pin



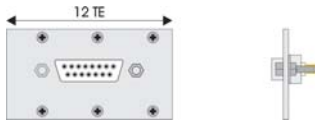
Type	Item No.
AF-Mod-8 SD female 9pin/SD male 9pin 0,3m	06006045
AF-Mod-8 SD female 9pin/SD male 9pin 1,0m	06006183
AF-Mod-8 SD female 9pin/SD male 9pin 3,0m	06006158

### 8 TE module SD male 9pin / SD female 9pin



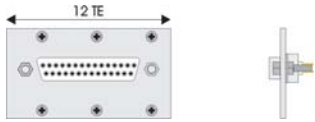
Type	Item No.
AF-Mod-8 SD male 9pin/SD female 9pin 0,3m	06006046
AF-Mod-8 SD male 9pin/SD female 9pin 3,0m	06006110

## 12 TE module SD female 15pin, solderable



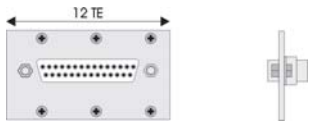
Type	Item No.
AF-Mod-12 SD female 15pin solderable	06006078

## 12 TE module SD female 25pin, solderable



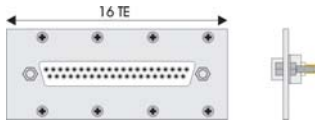
Type	Item No.
AF-Mod-12 Sub-D-Buchse-25pin löfbar	06006089

## 12 TE module SD female 25pin / SD female 25pin



Type	Item No.
AF-Mod-12 Sub-D female 25pin/Sub-D female 25pin	06006296

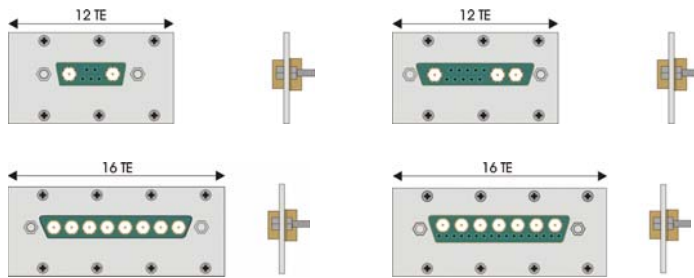
## 16 TE module SD female 37pin, solderable



Type	Item No.
AF-Mod-16 Sub-D female 37pin solderable	06006084

## Sub-D Hybrid contacts (7W2, 13W3, 8W8, 24Wz)

► All males, females and caps of FCT



► Coaxial contacts not included in delivery!

► Coaxial contacts not included in delivery!

Type	Item No.
AF-Mod-12 7W2 female	06006071
AF-Mod-12 13W3 female	06006072
AF-Mod-16 8W8 female	06006237
AF-Mod-16 24W7 female blank	06006061

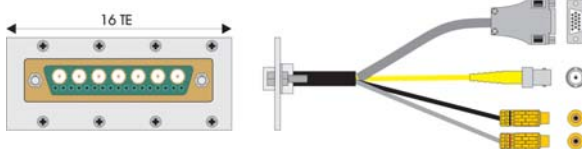
For hybrid connectors.  
Can be processed with 3mm-insert  
and Damar&Hagen-Crimpingtool



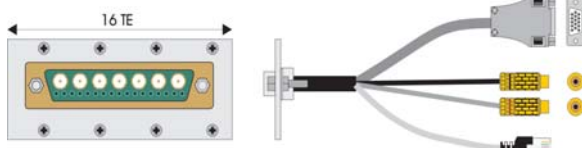
Type	Item No.
Coaxial male 75Ω xW/y	02000329
Cable coaxial male/BNC male 0,6m	04000974
Cable coaxial male/BNC coupling 0,25m	04000973

### 24W7 - Examples

Customized solutions available on request

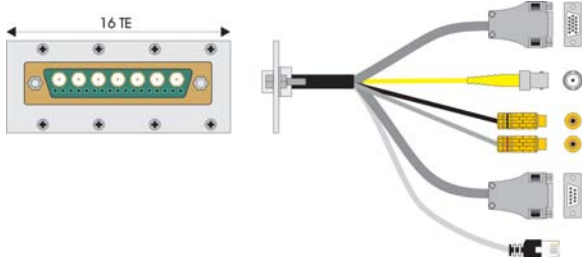


24W7 female  
1x VGA coupling  
1x BNC coupling  
2x RCA (Cinch) coupling



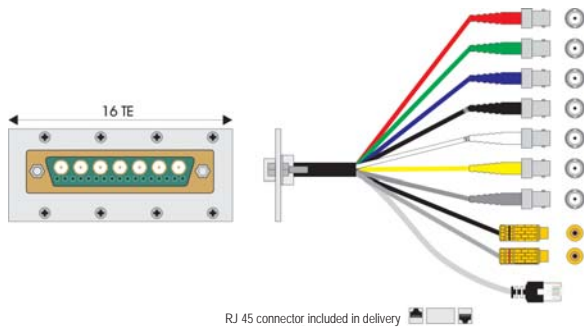
24W7 female  
1x VGA coupling  
2x RCA (Cinch) coupling  
1x RJ-45 male

RJ 45 connector included in delivery



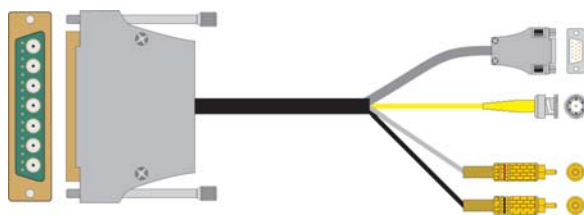
24W7 female  
1x VGA coupling  
1x BNC coupling  
2x RCA (Cinch) coupling  
1x 9pin Sub-D coupling  
1x RJ-45 male

RJ 45 connector included in delivery

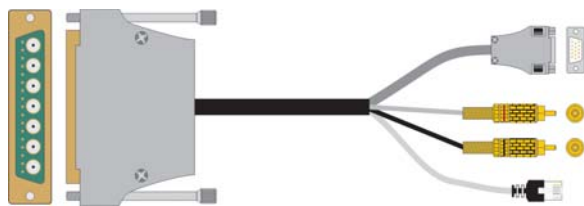


24W7 female  
 7x BNC coupling  
 2x RCA (Cinch) coupling  
 1x RJ-45 male

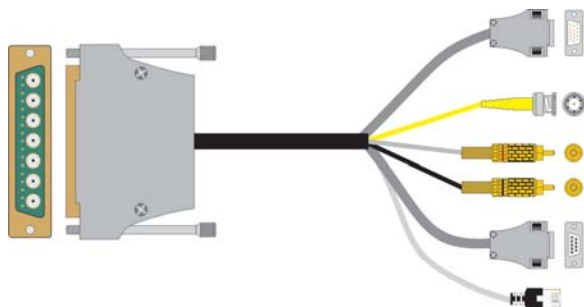
**24W7 - Examples  
 applicable cables**



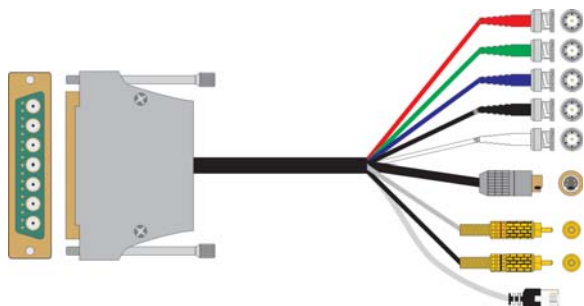
24W7 male  
 1x VGA male  
 1x BNC male  
 2x RCA (Cinch) male



24W7 male  
 1x VGA male  
 2x RCA (Cinch) male  
 1x RJ-45 male



24W7 male  
 1x VGA male  
 1x BNC male  
 2x RCA (Cinch) male  
 1x 9pin Sub-D coupling  
 1x RJ-45 male



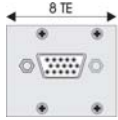
24W7 male  
 5x BNC male  
 1x 4pin Mini-Din male  
 2x RCA (Cinch) male  
 1x RJ-45 male

## Sub-HD (for signals like VGA, SVGA, XGA, SXGA, UXGA etc.)



Customized solutions available on request

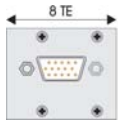
### 8 TE Module VGA female, solderable



VGA female,  
front & side view

Type	Item No.
AF-Mod-8 VGA female, solderable	06006047

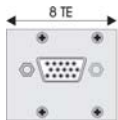
### 8 TE Module VGA male, solderable



VGA male,  
front & side view

Type	Item No.
AF-Mod-8 VGA male, solderable	06006048

### 8 TE Module VGA female, feedthrough



VGA female feedthrough,  
front & side view

Type	Item No.
AF-Mod-8 VGA female, feedthrough	06006049

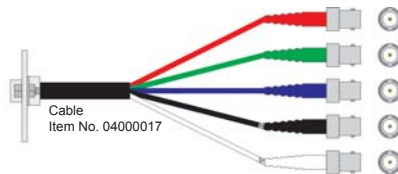
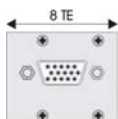
### 8 TE Module VGA male, feedthrough



VGA female feedthrough,  
front & side view

Type	Item No.
AF-Mod-8 VGA male, feedthrough	06006050

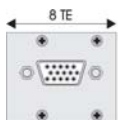
### 8 TE Module VGA female / 5x BNC coupling 8 TE Module VGA female / 5x BNC male



Picture: VGA female / VGA coupling,  
front & side view

Type	Item No.	
AF-Mod-8 VGA female/5xBNC coupling	0.3m	06006053
AF-Mod-8 VGA female/5xBNC coupling	0.5m	06006132
AF-Mod-8 VGA female/5xBNC coupling	1.0m	06006073
AF-Mod-8 VGA female/5xBNC male	0.5m	06006393
AF-Mod-8 VGA female/5xBNC male	1.0m	06006162
AF-Mod-8 VGA female/5xBNC male	2.0m	06006203
AF-Mod-8 VGA female/5xBNC male	5.0m	06006292
AF-Mod-8 VGA female/5xBNC male	10.0m	06006154

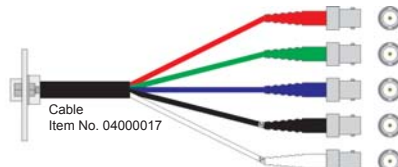
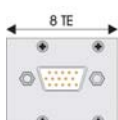
### 8 TE Module VGA female / VGA female 8 TE Modul VGA female / VGA male



Picture: VGA female / VGA female,  
front & side view

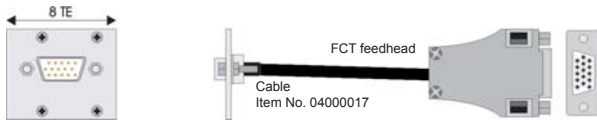
Type	Item No.	
AF-Mod-8 VGA female/VGA female	0.3m	06006057
AF-Mod-8 VGA female/VGA female	1.0m	06006066
AF-Mod-8 VGA female/VGA male	0.3m	06006051
AF-Mod-8 VGA female/VGA male	0.5m	06006173
AF-Mod-8 VGA female/VGA male	1.0m	06006058
AF-Mod-8 VGA female/VGA male	2.0m	06006129
AF-Mod-8 VGA female/VGA male	3.0m	06006090
AF-Mod-8 VGA female/VGA male	5.0m	06006121
AF-Mod-8 VGA female/VGA male	10.0m	06006151

### 8 TE Module VGA male / 5x BNC coupling



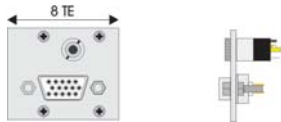
Type	Item No.	
AF-Mod-8 VGA male/5xBNC coupling	0.3m	06006208

## 8 TE Module VGA male / VGA female



Type	Item No.
AF-Mod-8 VGA male/VGA female	06006052

## 8 TE Module VGA female and 3,5mm mini jack, solderable



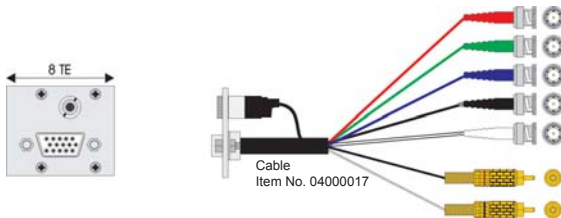
Type	Item No.
AF-Mod-8 VGA female+3,5 mini jack, solderable	06006338

## 8 TE Module VGA female / female and 3,5mm mini jack / female or solderable



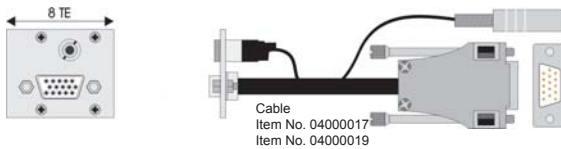
Type	Item No.
AF-Mod-8 VGA female/female+3,5 mini jack, solderable	06006294
AF-Mod-8 VGA female/female+3,5 mini jack/female	06006436

## 8 TE Module VGA female and 3,5mm mini jack / 5x BNC male and 2x RCA (Cinch) male



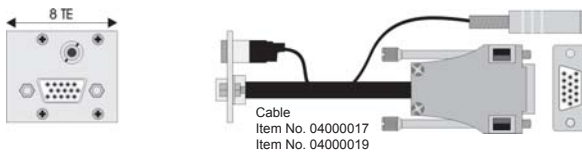
Type	Item No.
AF-Mod-8 VGA female+3,5 mini jack/ 5xBNC male+2x RCA (Cinch) male	06006225

## 8 TE Module VGA female and 3,5mm mini jack / VGA male and 3,5mm mini coupling



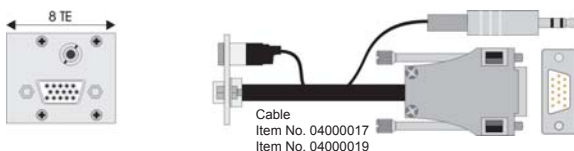
Type	Item No.
AF-Mod-8 VGA female+3,5 mini jack/ VGA male+3,5 mini coupling	06006259

## 8 TE Module VGA female and 3,5mm mini jack / VGA female and 3,5mm mini coupling



Type	Item No.
AF-Mod-8 VGA female+3,5 mini jack/ VGA female+3,5 mini coupling	06006254
AF-Mod-8 VGA female+3,5 mini jack/ VGA female+3,5 mini coupling	06006271

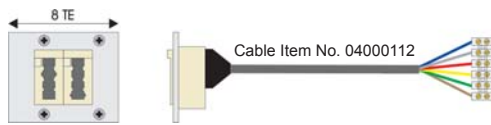
## 8 TE Module VGA female and 3,5mm mini jack / VGA male and 3,5mm mini plug



Type	Item No.
AF-Mod-8 VGA female+3,5 mini jack/ VGA male+3,5 mini plug	06006355
AF-Mod-8 VGA female+3,5 mini jack/ VGA male+3,5 mini plug	06006304
AF-Mod-8 VGA female+3,5 mini jack/ VGA male+3,5 mini plug	06006351

## TAE N/F

Customized solutions available on request

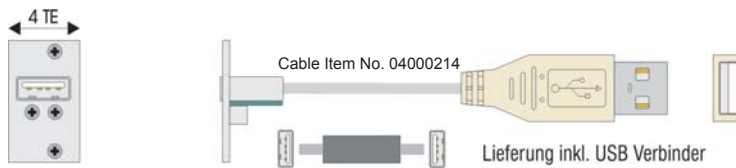


Type	Item No.
AF-Mod-8 TAE-N female+TAE-F female/luster terminal 0,3m	06006113

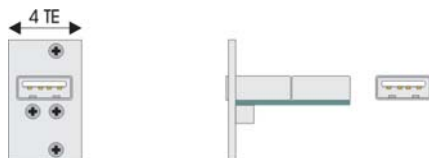
## USB / Fire-Wire

Customized solutions and further solutions with USB-B available on request

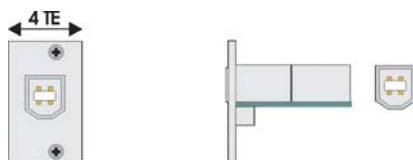
### 4TE module USB-A female / USB-A male



### 4TE module USB-A female / USB-A female



### 4TE module USB-B female / USB-B female



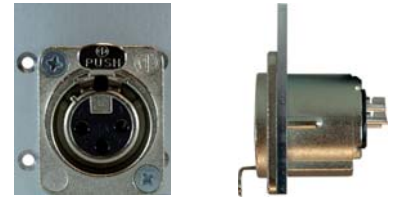
Type		Item No.
AF-Mod-4 USB-A-Buchse/USB-A-Stecker	0,3m	06006148
AF-Mod-4 USB-A-Buchse/USB-A-Stecker	1,0m	06006358
AF-Mod-4 USB-A-Buchse/USB-A-Stecker	1,5m	06006360
AF-Mod-4 USB-A-Buchse/USB-A-Stecker	2,0m	06006359
AF-Mod-4 USB-A-Buchse/USB-A-Stecker	3,0m	06006295
AF-Mod-4 USB-A-Buchse/USB-A-Stecker	4,0m	06006402
AF-Mod-4 USB-A-Buchse Durchführung		06006299
AF-Mod-4 USB-A-Buchse 3.0 Durchführung		06006459
AF-Mod-4 USB-A-Buchse/USB-Extender	5,0m	06006679
AF-Mod-8 USB-B-Buchse/USB-B-Buchse		06006678

### 4TE module Fire-Wire female, feedthrough



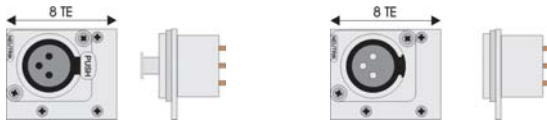
Type	Item No.
AF-Mod-4 Fire-Wire female, feedthrough	06006412

## XLR



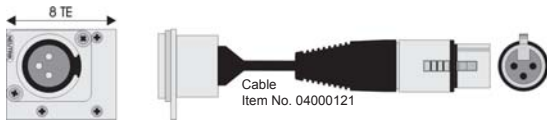
Customized solutions available on request

### 8TE Module XLR female 3pin, Neutrik, solderable



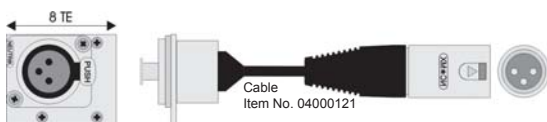
Type	Item No.
AF-Mod-8 XLR female 3pin Neutrik, solderable	06006025
AF-Mod-8 XLR male 3pin Neutrik, solderable	06006026

### 8TE Module XLR male 3pin / XLR coupling 3pin, Neutrik



Type	Item No.
AF-Mod-8 XLR male 3pin/XLR coupling 3pin Neutrik	0,3m 06006030

### 8TE Module XLR female 3pin / XLR male 3pin, Neutrik



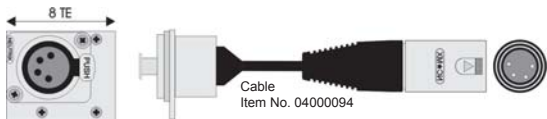
Type	Item No.
AF-Mod-8 XLR female 3pin/XLR male 3pin Neutrik	0,3m 06006029
AF-Mod-8 XLR female 3pin/XLR male 3pin Neutrik	1,0m 06006179
AF-Mod-8 XLR female 3pin/XLR male 3pin Neutrik	3,0m 06006248
AF-Mod-8 XLR female 3pin/XLR male 3pin Neutrik	10,0m 06006199

### 8TE Module XLR female or male 4pin, Neutrik, solderable



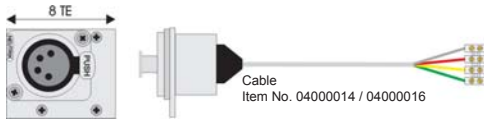
Type	Item No.
AF-Mod-8 XLR female 4pin Neutrik, solderable	06006031
AF-Mod-8 XLR male 4pin Neutrik, solderable	06006032

### 8TE Module XLR female 4pin / XLR male 4pin, Neutrik



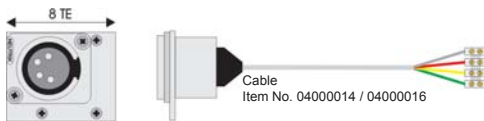
Type	Item No.
AF-Mod-8 XLR female 4pin/XLR male 4pin Neutrik	0,3m 06006068
AF-Mod-8 XLR female 4pin/XLR male 4pin Neutrik	3,0m 06006250
AF-Mod-8 XLR female 4pin/XLR male 4pin Neutrik	1,5m 06006300

### 8TE Module XLR female 4pin / luster terminal, Neutrik



Type	Item No.
AF-Mod-8 XLR female 4pin/luster terminal Neutrik	0,3m 06006033

### 8TE Module XLR male 4pin / luster terminal, Neutrik



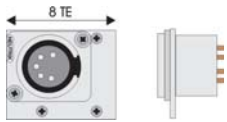
Type	Item No.
AF-Mod-8 XLR male 4pin/luster terminal Neutrik	0,3m 06006102

### 8TE Module XLR female or male 5pin, Neutrik, solderable



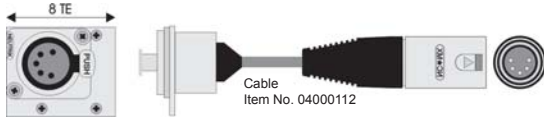
Type	Item No.
AF-Mod-8 XLR female 5pin Neutrik, solderable	06006065
AF-Mod-8 XLR male 5pin Neutrik, solderable	06006280

## 8TE Module XLR male 5pin, Neutrik, solderable



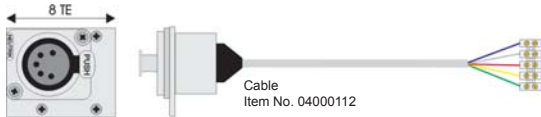
Type	Item No.
AF-Mod-8 XLR male 5pin Neutrik, solderable	06006280

## 8TE Module XLR female 5pin / XLR male 5pin, Neutrik



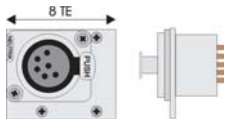
Type	Item No.
AF-Mod-8 XLR female 5pin/XLR male 5pin Neutrik	0,3m 06006099

## 8TE Module XLR female 5pin / luster terminal, Neutrik



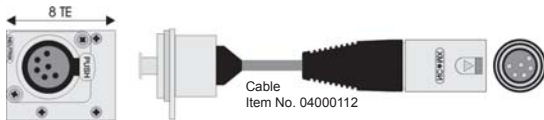
Type	Item No.
AF-Mod-8 XLR female 5pin/luster terminal Neutrik	0,3m 06006103

## 8TE Module XLR female 6pin, Neutrik, solderable



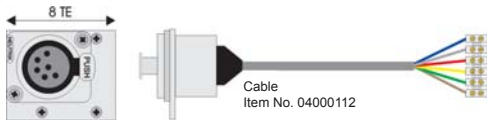
Type	Item No.
AF-Mod-8 XLR female 6pin Neutrik, solderable	06006081

## 8TE Module XLR female 6pin / XLR male 6pin, Neutrik



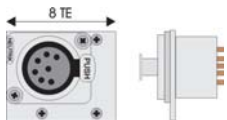
Type	Item No.
AF-Mod-8 XLR female 6pin/XLR male 6pin Neutrik	0,3m 06006147

## 8TE Module XLR female 6pin / luster terminal, Neutrik



Type	Item No.
AF-Mod-8 XLR female 6pin/luster terminal Neutrik	0,3m 06006080

## 8TE Module XLR female 7pin, Neutrik solderable



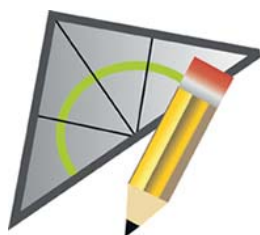
Type	Item No.
AF-Mod-8 XLR female 7pin Neutrik, solderable	06006101

## Blind plates

*Customized solutions available on request*



Type	Item No.
AF-Mod-4 blind plate 4TE	06006055
AF-Mod-8 blind plate 8TE	06006056
AF-Mod-12 blind plate 12TE	06006069
AF-Mod-16 blind plate 16TE	06006070
blind plates with customer logo	



Create and design your customized connector panel module on your own with **WinPlan2!**  
 You can find the software under [www.komtech.de/Connector Panels](http://www.komtech.de/Connector_Panels).  
 Klick on „**Download from Komtech-Server**“, follow the instructions and start.

Overview Ecoflex Modules

8 TE

VGA & Audio



Front: VGA & Audio



Side view: VGA & Audio

Type		Item No.
AF-Mod-8 VGA female +3,5mm stereo jack 3pin/ VGA female +3,5mm stereo coupling 3pin Ecoflex	0.3m	06006445
AF-Mod-8 VGA female +3,5mm stereo jack 3pin/ VGA male +3,5mm stereo coupling 3 pin Ecoflex	0.3m	06006451
AF-Mod-8 VGA female +3,5mm stereo jack 3pin/ VGA male +3,5mm stereo plug 3pin Ecoflex	0.3m	06006441
AF-Mod-8 VGA female +3,5mm stereo jack 3pin/ VGA male +3,5mm stereo plug 3pin Ecoflex	2.5m	06006442
AF-Mod-8 VGA female +3,5mm stereo jack 3pin/ VGA male +3,5mm stereo plug 3pin Ecoflex	3.0m	06006443
AF-Mod-8 VGA female +3,5mm stereo jack 3pin/ VGA male +3,5mm stereo plug 3pin Ecoflex	5.0m	06006444

VGA



Type		Item No.
AF-Mod-8 VGA female/VGA female Ecoflex	0.3m	06006450
AF-Mod-8 VGA female/VGA male Ecoflex	2.5m	06006446
AF-Mod-8 VGA female/VGA male Ecoflex	3.0m	06006447
AF-Mod-8 VGA female/VGA male Ecoflex	5.0m	06006448
AF-Mod-8 VGA female/5xBNC coupling Ecoflex	0.35m	06006449

8 TE

DVI



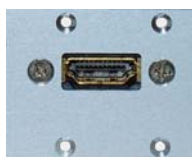
Front: DVI & Audio



Side view: DVI & Audio

Type		Item No.
AF-Mod-8 DVI-I female/DVI-I female Ecoflex	0.25m	06006452
AF-Mod-8 DVI-I female/DVI-I female Ecoflex +3,5mm stereo jack, solderable	0.25m	06006453
AF-Mod-8 DVI-I female/DVI-I female Ecoflex +3,5mm stereo jack as Gender Changer	0.25m	

HDMI



Front: HDMI



Side view: HDMI

Type		Item No.
AF-Mod-8 HDMI female/HDMI female Ecoflex	0.3m	06006457
AF-Mod-8 HDMI female/HDMI female Ecoflex	3.0m	06006460
AF-Mod-8 HDMI female/HDMI female Ecoflex	5.0m	06006461



Front:  
DisplayPort feethrough



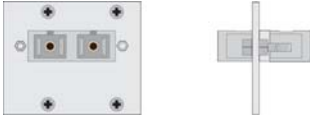
Side view:  
DisplayPort feethrough

Type		Item No.
AF-Mod-8 HDMI female feethrough (w/o figure)		06006430
AF-Mod-8 DisplayPort feethrough		06006458

## LWL

*Customized solutions available on request*

### 8TE Module LWL female SC-SC D



Type	Item No.
AF-Mod-8 LWL female SC-SC D	06006686

## Keystone Modules

With the new Keystone System we offers you maximum use on minimum space with a big range of Patch and connection possibilities. The system is easy to integrate in a lot of applications with the 19" mounting frame, the top hat rail frames and the universal mounting frames for switch frames.

### BNC

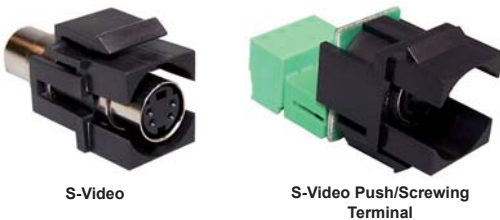


#### BNC Connector Keystone

- Female/Female Keystone
- Housing colours:
  - white
  - black
  - red
  - green
  - blue
  - yellow

Type	
BNC Connector female/female Keystone	white
BNC Connector female/female Keystone	black
BNC Connector female/female Keystone	red
BNC Connector female/female Keystone	green
BNC Connector female/female Keystone	blue
BNC Connector female/female Keystone	yellow

### S-Video / S-Video Push/Screwing Terminal



#### S-Video Modul / S-Video Push/Screwing Terminal Keystone

- Female/Female Keystone
- Housing colour black

Type	
S-Video module female/female Keystone	black
S-Video push/screwing terminal female/female Keystone	black
S-Video cut/screwing terminal female/female Keystone	black

### Stereo phone jack 3,5mm



#### Stereo phone jack 3,5mm Keystone

- Female/Female Keystone
- Housing colour black

Type	
Stereo phone jack 3,5mm female/female Keystone	black

### Stereo phone 3,5mm Push/Srewing terminal



#### Stereo phone 3,5mm Push/Screwing terminal Keystone

- Female / Push/Screwing terminal
- Housing colour black, with labeling

Type	
Stereo phone 3,5mm push/screwing terminal Keystone	black

► Further modules on following sides!

## HDMI



### HDMI Module Keystone

- Female / Female
- Housing colour black

Type	
HDMI Modul Keystone, Buchse/Buchse	schwarz

## USB A



### USB A Module Keystone

- Female A / Female A
- Housing colour black

Type	
USB A module Keystone, female A/female A	black

## USB B



### USB B Module Keystone

- Female B / Female B
- Housing colour black

Type	
USB B module Keystone, female B/female B	black

## Firewire 6pin



### Firewire 6pin Modul Keystone

- Female / Female
- Housing colour black

Type	
Firewire 6pin module Keystone	black

## Firewire 4pin



### Firewire 4pin Modul Keystone

- Female / Female
- Housing colour black

Type	
Firewire 4pin module Keystone	female

## Toslink



### Toslink Modul Keystone

- Female / Female
- Housing colour black

Type	
Toslink module Keystone	black

► Further modules on following sides!

RCA (Cinch)



**RCA (Cinch) Connector Keystone**

- Female/Female Keystone
- Housing colours:
  - white
  - black
  - red
  - green
  - blue
  - yellow

Type	
RCA connector female/female Keystone	white
RCA connector female/female Keystone	black
RCA connector female/female Keystone	red
RCA connector female/female Keystone	green
RCA connector female/female Keystone	blue
RCA connector female/female Keystone	yellow



**Cinch Connector Keystone**

- Female/Push or Screwing terminal Keystone
- Housing colours:
  - white
  - black
  - red
  - green
  - blue
  - yellow

Type	
RCA connector female/push or screwing terminal, Keystone	white
RCA connector female/push or screwing terminal, Keystone	black
RCA connector female/push or screwing terminal, Keystone	red
RCA connector female/push or screwing terminal, Keystone	green
RCA connector female/push or screwing terminal, Keystone	blue
RCA connector female/push or screwing terminal, Keystone	yellow

► **Cutting/Clamping version projected!!!!**

► **Further modules on following sides!**

## F-Connector



### F-Connector Keystone

- Female / Female
- Housing colour black

Type	
F-Connector Keystone, female/female	black

## Antenna Module



### Antenna Module Keystone

- Female / Female or Male / Male
- Housing colour black

Type	
Antenna module Keystone, female/female	black
Antenna module Keystone, male/male	black

## Blank cover



### Blank cover Module Keystone

- Housing colour black

Type	
Blank cover module Keystone	black

## Speaker clamp



### Speaker clamp Keystone

- Clamp / Solder connection
- max. acceptance 1,5m<sup>2</sup>
- Housing colour black
- Push button:
  - red
  - black

Type	
Speaker clamp Keystone	red
Speaker clamp Keystone	black

## Screwing/Clamping Module



### Screwing/Clamping Module Keystone

- 3pin
- Housing colour black, with labeling

Type	
Screwing/Clamping module Keystone	black

► Further modules on following sides!

## Basics



### 19" Mounting Frame Keystone for Keystone Modules

- 24 modules
- 1 HE
- Strain relief frame
- neutral



### Top Hat Rail Frame Keystone, for 1 module

- Title block
- Clip for top hat rail
- Material: high-grade steel



### Top Hat Rail Frame Keystone, for 2 modules

- Title block
- Clip for top hat rail
- Material: high-grade steel



### Top Hat Rail Frame Keystone, for 5 modules

- Title block
- Clip for top hat rail
- Material: high-grade steel



### Top Hat Rail Frame Keystone plastic, for 1 module

- Material: plastic
- Colour: grey



### Universal mounting frame Keystone for switch frames, for 2 modules

- Cover frame 50 x 50
- Material: plastic
- Colour: white



### Universal mounting frame Keystone for floor pod solutions

- Suitable for:
  - FLEX Ackermann GES9B/GB3
  - FLEX Electraplan GB3/GBR3
  - FLEX Electraplan GBV4
- Also black coloured available



### KOMTECH FLEX mounting frame for different floor pod solutions:

- mounting without cup
  - use one Ackermann GES9B, Electraplan GBV4 or GBR3/GB3 cup slot in the respective floor pod
  - deep space for direct mounting of cables or feed throughs
  - place for modules with an overall width of
    - ▶ 7x Keystone **plus**
    - ▶ 8 TE (free mounting)
- (respective installation kit enclosed!!)*

Type	
19" mounting frame	for Keystone modules
Top Hat Rail Frame Keystone	for 1 module
Top Hat Rail Frame Keystone	for 2 modules
Top Hat Rail Frame Keystone	for 5 modules
Top Hat Rail Frame Keystone plastic	for 1 module
Universal mounting frame Keystone for switch frames	for 2 modules
Universal mounting frame Keystone for floor pod solutions	
<b>AF-BT FLEX Keystone + Module</b>	<b>(KOMTECH Item No. 06006626)</b>





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**Web [www.komtech.de](http://www.komtech.de)**

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