

Reliable connections on all levels



E-DAT modul

Confidence is good – Cat. 6 is better

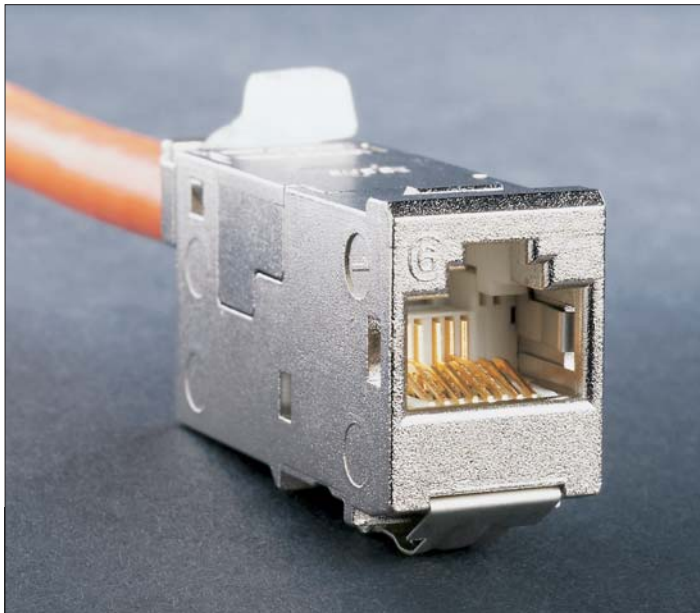
Modern data networks transport the complete range of a company's important information. This information travels on nearly all channels. From the Management to the R & D department, from production to the purchase department to the inventory and back again.

Any piece of information inside an inventory system of a company is important. Every dot, every bit counts. Because the value of information is determined by being accessible, reliable and genuine at any time when it is needed.

The system for the whole world of building technology

That's why it is really important that every element of a transmission network is absolutely reliable. Category 6 termination components (Class E systems) offer this reliability. When planning and designing transmission networks it is therefore recommended to play safe right from the beginning for all connections on all levels and between all levels.

E-DAT modul by BTR is certified de-embedded per Category 6 (EN 50173-1:2002) – because it is fine to have confidence, but it is much better to have it tried and tested.



This is where a company's main control station is located. All data and information meet here. Consequently reliability is a first rate priority. Anything arriving here has to be exactly the same as when it was sent.



E-DAT modul – fully shielded individual Cat. 6 modules reliable premises cabling for this world

- + patch panels
- + wall outlets
- + underfloor termination units
E-DAT Subway
- + patch cables
- + termination system
E-DAT industryIP67
- + waterproof surface mount housing
E-DAT modul IP44

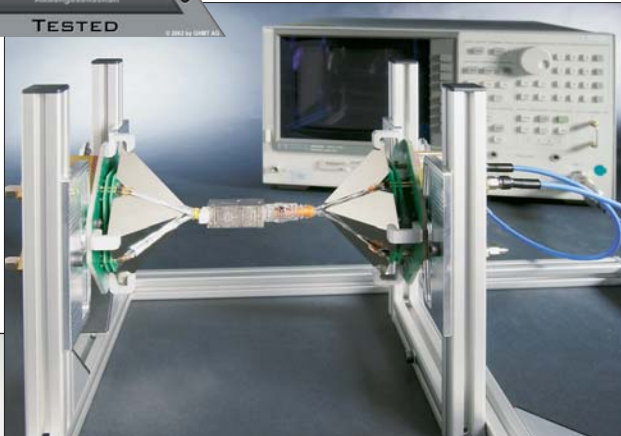
Certified Transmission Reliability



The whole bandwidth

Modern data networks allow the whole range of information transmission: data, voice, audio, image and video. Important rating items to judge a cabling system are **band width, transmission quality, flexibility** and **compatibility** of the components. But what counts most is the **certainty that all data are rapidly and safely transmitted without any error.**

You should not start with a system having less than a Cat. 6 certificate. Our modular Class E system with Cat. 6 core enables **information to travel safely on all channels.** And this is secured by our 15 year warranty.



The loss of data should not be an issue where all information about finance and personnel meet, where inventory management, purchase, marketing, sales and much more is documented in precise numbers.

Design know-how and documented production experience with processes or production control data belong to the most valuable information resources of a company.



Certainty during planning

With its fully shielded individual Cat. 6 modules the E-DAT modul system is perfectly suited to be used for patch panels and wall outlets in **nearly any kind of project**. Designer and contractor both benefit of the flexibility and compatibility of the E-DAT modul system as it provides higher independence of the local project particularities. E-DAT modul offers **high performance combined with excellent installation ease**. For designers this translates into planning networks without limitations.

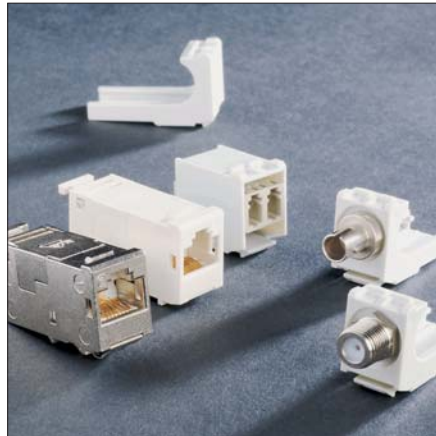


The modular Class E system with its Cat. 6 core

Stress free installation

E-DAT modul combines performance, installation ease and flexibility in an exemplary way. **ID connection requiring no special tool** provides cost and time saving cable termination and it needs just a click to mount the module to one of the various installation styles. The harmonized modular system provides constant high performance. E-DAT modul offers **maximum security in the termination area** whether used in generic premises cabling, computer

based networks or for the transmission of image and video signals in broad band networks. By the **full shielding of all elements** and the reliability of the complete system E-DAT modul becomes your first choice. Modularity and compatibility make sure that this applies worldwide.



For all formats

The use of coax modules transports the advantages of E-DAT modul to TV and Video installations. And the innovative OpDat modul series allows "fibre to the desk" solutions that fit into the E-DAT modul concept.



E-DAT^{modul}

Cat. 6 transmission reliability by E-DAT modul

- + fully shielded Cat. 6 modules (de-embedded certified)
- + band width, transmission quality, flexibility, compatibility and data security
- + system based on individual modules for worldwide projects
- + ID connection provides high mounting ease and requires no special tool
- + complete system including coax and fibre optic modules



Part Numbers

Cat.6 patch panels	E-DAT modul 24x8 patch panel 1 RMS 19" 130920-E	E-DAT modul 24x8 patch panel high steel 130921-E	E-DAT modul 6x8 1 RMS 130922-03-E	
Cat.6 single port wall outlets	E-DAT modul 8(8) AP white 1309110002-E	E-DAT modul 8(8) UP white 1309111002-E	E-DAT modul 8(8) UPk white 1309111102-E	
Cat.6 two port wall outlets	E-DAT modul 8/8(8) AP white 1309130002-E	E-DAT modul 8/8(8) UP white 1309121002-E	E-DAT modul 8/8(8) UPk white 1309121102-E	E-DAT modul 8/8 (8) UP empty, white 1309151002-E
Cat.6 three port wall outlets	E-DAT modul 3x8(8) AP white 1309130002-E	E-DAT modul 3x8(8) UP white 1309131002-E	E-DAT modul 3x8(8) UPk white 1309131102-E	E-DAT modul 3x8/8 (8) UP empty, white 1309161002-E
Cat.6 underfloor termination system	E-DAT subway 6x8 (with 6 individual modules) GB2 1309300601-E	E-DAT subway 9x8 (with 9 individual modules) GB3 1309310901-E	E-DAT subway (empty, without modules) GB2 1309310001-E	
Cat.6 module	E-DAT modul 8(8) individual module 130910-I			
Fibre optic module	OpDat modul LC (MM) 15091070-I	OpDat modul LC (SM) 15091071-I	OpDat modul ST 15091001-I	
Blind module	BLIND modul 130898-00-I			
COAX module	KOAX modul F/F 130898-01-I	KOAX modul F/IEC plug 130898-02-I	KOAX modul F/IEC jack 130898-03-I	
Cat.6 patch cable xx = length	E-DAT flex 727 4x2xAWG27 PimF yellow snagless boot 130867xx73-I	E-DAT flex 727 4x2xAWG27 PimF green snagless boot 130867xx53-I	E-DAT flex 727 4x2xAWG27 PimF gray snagless boot 130867xx13-I	



**Blumberger
Telefon und Relais
Vertriebs-GmbH**
Im Tal 2
78176 Blumberg
Germany
Tel. +49 7702 533-0
Fax +49 7702 533-433
info@btr-itconnect.com
www.btr-itconnect.com

your distributor

