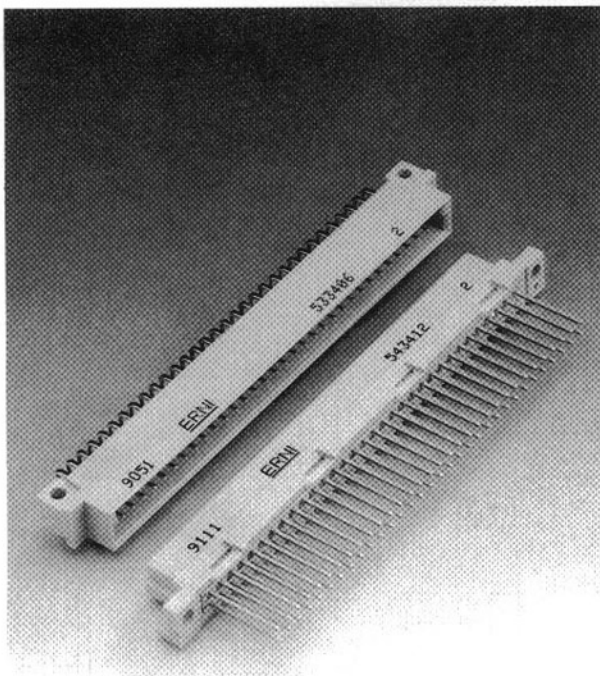


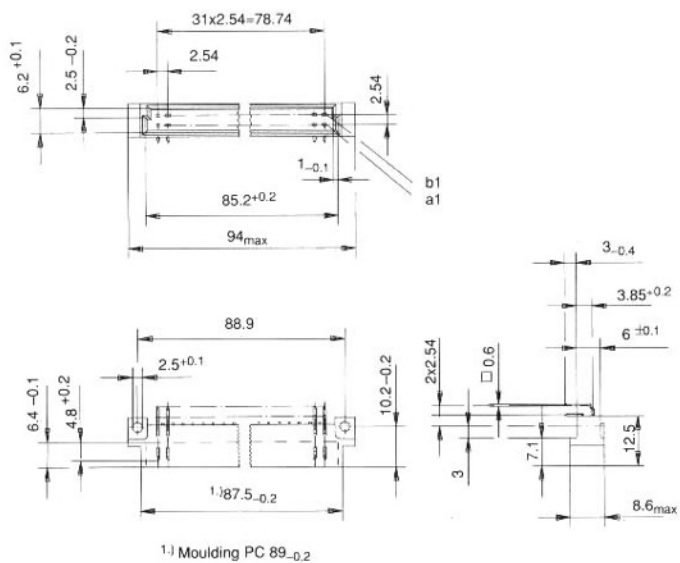
Size B

as per DIN 41 612

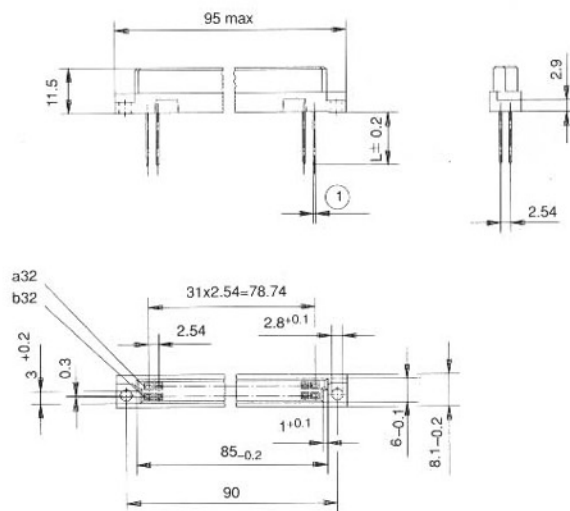


Dimensional drawings

Male connector



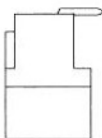
Female connector

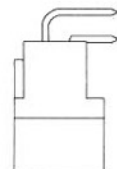


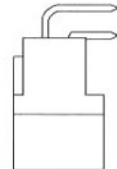
Ordering details

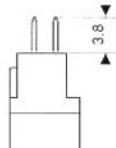
Male connector size B

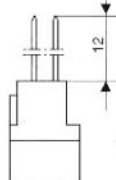
as per DIN 41612, maximum two rows loaded, maximum 64 contacts

	STV-B 32-M-a			
		107	207	
	PBT	533 208		

	STV-B 32-M-ab 2,4,6...32			
		107	207	
	PBT	533 207	533 407	

	STV-B 64-M-ab			
		107	207	
	PBT	533 206*	533 406	

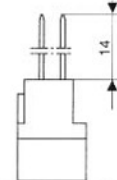
	STV-B 64-M-ab			
		107	207	
	PBT	414 377	414 378	

	STV-B 64-M-ab			
		107	207	
	PBT	414 379	414 380	

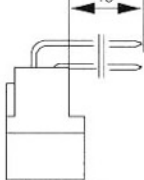
* Militärische Zulassung siehe Seite 3.

Male connector size B

as per DIN 41 612 with gold plated transfer zone

	STV-B 64-M-ab ^①			
		101	201	
	PC	333 219		

① Entire length of contacts gold plated.
Suitable for adaption technique.

	STV-B 64-M-ab ^①			
		101	201	
	PC	333 089		

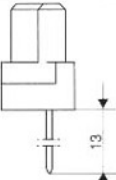
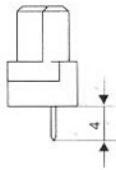
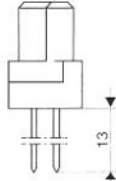
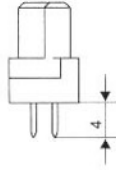
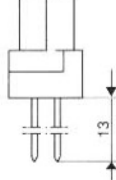
① Entire length of contacts gold plated.
Suitable for adaption technique.

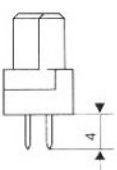
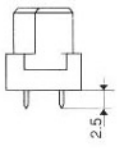
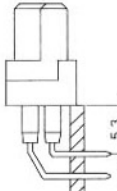
Other types of terminations such as solder eyelets or partially loaded connectors are available on request. Male connectors with early make/last break contacts can be loaded in any position.

Ordering details

Female connector size B

as per DIN 41612, maximum two rows loaded, maximum 64 contacts

	STV-B 32-F-a	
	PBT	107 207 543 214
	STV-B 32-F-a <i>Termination cross section</i> $\square$ 0.6x0.6mm	
	PBT	107 207 543 218
	STV-B 32-F-ab 2,4,6...32	
	PBT	107 207 543 213 543 413
	STV-B 32-F-ab 2,4,6...32 <i>Termination cross section</i> $\square$ 0.6x0.6mm	
	PBT	107 207 543 217 543 417
	STV-B 64-F-ab	
	PBT	107 207 543 212* 543 412

	STV-B 64-F-ab <i>Termination cross section</i> $\square$ 0.25x0.7mm	
	PBT	107 207 594 079* 594 080
	STV-B 64-F-ab <i>Termination cross section</i> $\square$ 0.25x0.7mm	
	PBT	107 207 004 982* 003441
	STV-B 64-F-ab <i>for a right angled reverse female size Q refer to page 21</i>	
	PC	101 201 343 078

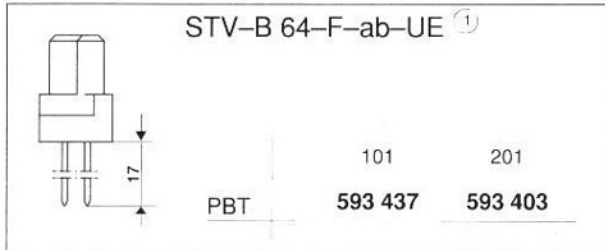
* German MIL approval can be found on page 3.

Additional versions e.g. terminations for solder eyelets are available on request.

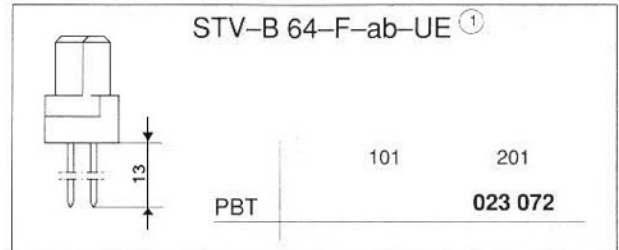
Ordering details

Female connector size B

as per DIN 41612 with gold plated transfer zone ①

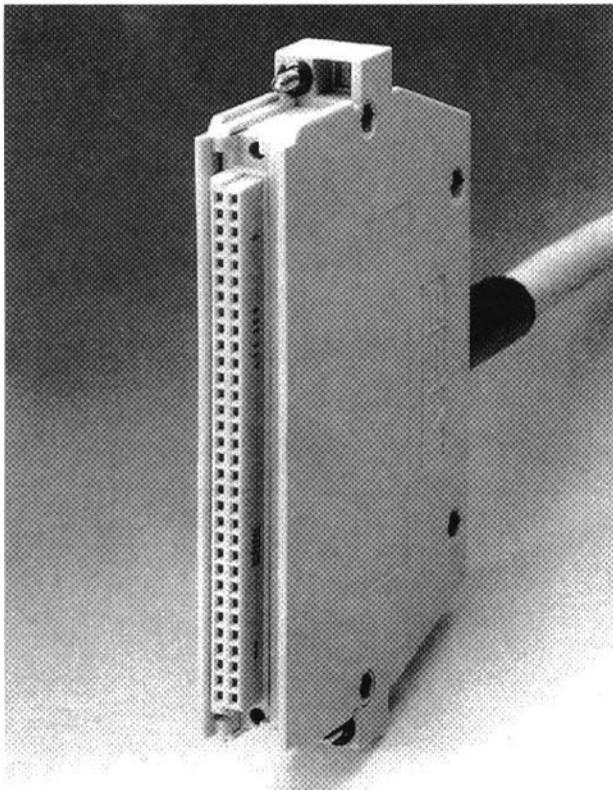


① Entire length of contacts nickel-plated, transfer zone (5mm) solid-gold plated.



Female connectors with a termination length of 15mm with a hard gold plated transfer zone are available on request.

Example of an application



Male and female connectors of the size B connectors can be used with our cable housings series KSG 173. However an adapter is required.

With the necessary guide parts and guide frames of the KSG interface system a connection from the front panel and the wiring field side can be realized in the 19" chassis.

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543217	3
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