

### Chokes Type BIF

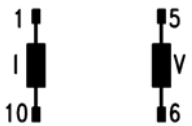
	IN = 2 A	IN = 4 A	IN = 2 A	IN = 4 A	IN = 10 A
	Size 10	Size 10	Size 20	Size 20	Size 20

#### Pre-magnetised chokes type BIF X-1-XX



BIF 2-1-10	BIF 4-1-10	BIF 2-1-20	BIF 4-1-20	BIF 10-1-20
------------	------------	------------	------------	-------------

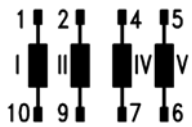
#### Pre-magnetised chokes type BIF X-2-XX



BIF 2-2-10	BIF 4-2-10	BIF 2-2-20	BIF 4-2-20	BIF 10-2-20
------------	------------	------------	------------	-------------

#### Pre-magnetised chokes type BIF X-4-XX

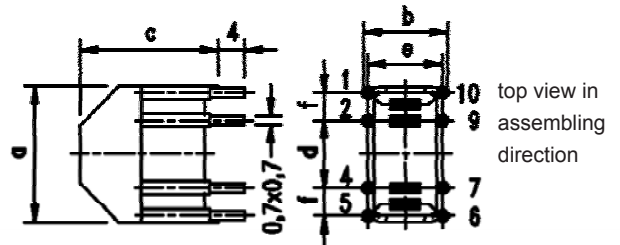
Winding II and IV for sense lines or control signals ( $I < 200\text{mA}$ ) BIF X-4-XX-S  
Winding II and IV for load lines (nominal current) BIF X-4-XX



BIF 2-4-10	BIF 4-4-10	BIF 2-4-20	BIF 4-4-20	BIF 10-4-20
BIF 2-4-10-S	BIF 4-4-10-S	BIF 2-4-20-S	BIF 4-4-20-S	BIF 10-4-20-S

on request

Series	Dimensions / mm			Raster / mm		
	a	b	c	d	e	f
BIF X-X-10	18,0	13,0	20,0	5,0	10,0	5,0
BIF X-X-20	23,0	15,5	25,0	10,0	12,5	5,0



### Capacitors (as CE for switching regulators, $I_{rms} < 0,7 \cdot I_{out}$ )

Converter family	Value		Size mm	Height mm	RM mm
MSR-A/K (low $U_{in}$ )	68 $\mu$ F / 63V	Electrolytic	$\varnothing$ 8,0	12,5	5,0
MSR-A/K (high $U_{in}$ )	68 $\mu$ F / 100V		$\varnothing$ 12,5	15,0	5,0
MSR/MSR-F (low $U_{in}$ )	120 $\mu$ F / 63V		$\varnothing$ 10,0	16,0	5,0
MSR/MSR-F (high $U_{in}$ )	150 $\mu$ F / 100V		$\varnothing$ 18,0	16,0	7,5
NSR	180 $\mu$ F / 63V		$\varnothing$ 10,0	20,0	5,0
SRK	330 $\mu$ F / 63V		$\varnothing$ 12,5	20,0	7,5
MSR-V (low $U_{in}$ )	1 $\mu$ F / 50V	Foil	7 x 4	10,0	5,0
MSR-V (high $U_{in}$ )	1 $\mu$ F / 250V		26 x 6	16,0	22,5
NSR-V (low $U_{in}$ )	2,2 $\mu$ F / 50V		7 x 7	13,0	5,0
NSR-V (high $U_{in}$ )	2,2 $\mu$ F / 250V		26 x 10	16,0	22,5
SR (high $U_{in}$ )	3,3 $\mu$ F / 250V		30 x 12	22,0	27,5

## Connectors for 19" cassette style converters, acc. to DIN 41612

Connector DIN 41612 style H, 15-pol  
with soldering pins

Connector DIN 41612 style F, 48-pol  
with soldering pins

Connector DIN 41612 style C, 32-pol  
with soldering pins

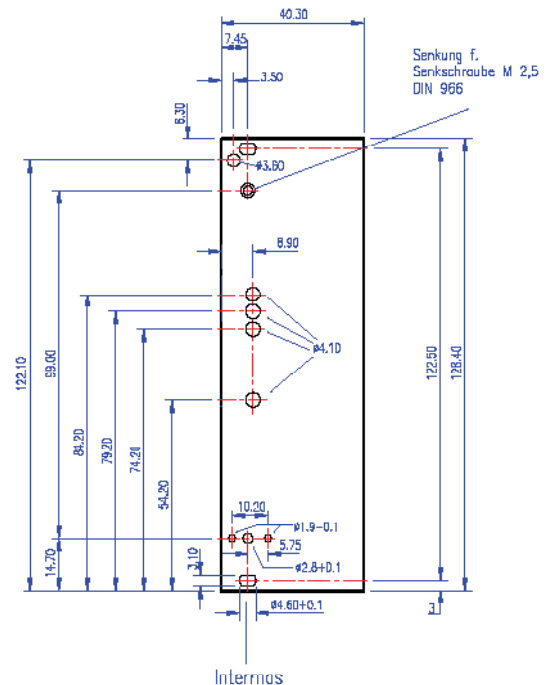
on request

## Front panels for 19" cassette style converters

Material aluminium naturally, anodised  
inclusive mounting brackets and handle, without print

	U	TE
Euro card	3	5
Euro card	3	6
Euro card	3	8
Euro card	3	9
Euro card	3	10
Euro card	3	14
Double euro card	6	8

on request



Sample: front panel 3HE / 8TE for series RAB5T

## Assembly kit for SYKO-power supplies

Assembly kit for cabinet mounting and DIN rail mounting, consisting of:  
Basic plate aluminium, black anodised, mounting accessories, inclusive mounting

on request