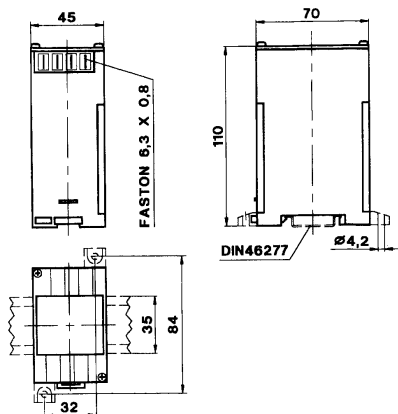


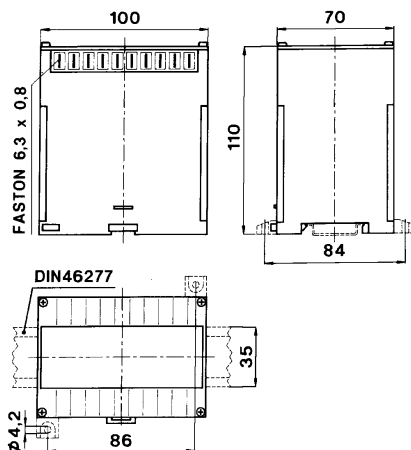
TASC10

Summation Current Transformer designed for Current Transformers of *same* or *different* Ratio

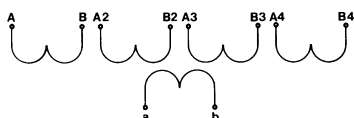
TASC10
2 and 3 input signals



TASC10
4 up to 6 input signals



wiring diagram
TASC transformer



TECHNICAL DATA

break-proof plastic housing	UL94-V0
self-extinguishing	class E
insulation	IP 30
protection	50...60Hz
frequency	FS 5
current limiting factor	$I_{th}=60I_n$
thermal short-term current	$I_{dyn}=2,5 \times I_{th}$
dynamic short-term current	-40...+80°C
storage temperature	-25...+50°C
operating temperature	0,6...1,5kg
weight	

Summation current transformer to be combined with current transformers of *same* ratio:

Order Code	sec. 5A and primary 5A	burden class 0,5	burden class 1,0
TASC102X5-05	5+5	10VA	20VA
TASC103X5-05	5+5+5	10VA	20VA
TASC104X5-05	5+5+5+5	10VA	20VA
TASC105X5-05	5+5+5+5+5	10VA	20VA
TASC106X5-05	5+5+5+5+5+5	10VA	20VA

Order Code	sec. 1A and primary 1A	burden class 0,5	burden class 1,0
TASC102X1-01	1+1	10VA	20VA
TASC103X1-01	1+1+1	10VA	20VA
TASC104X1-01	1+1+1+1	10VA	20VA
TASC105X1-01	1+1+1+1+1	10VA	20VA
TASC106X1-01	1+1+1+1+1+1	10VA	20VA

Summation current transformer to be combined with current transformers of *different* ratio:

Order Code	sec. 5A and primary 5A	burden class 0,5	burden class 1,0
TASC102UX5-05	5+5	10VA	20VA
TASC103UX5-05	5+5+5	10VA	20VA
TASC104UX5-05	5+5+5+5	10VA	20VA
TASC105UX5-05	5+5+5+5+5	10VA	20VA
TASC106UX5-05	5+5+5+5+5+5	10VA	20VA

Order Code	sec. 1A and primary 1A	burden class 0,5	burden class 1,0
TASC102UX1-01	1+1	10VA	20VA
TASC103UX1-01	1+1+1	10VA	20VA
TASC104UX1-01	1+1+1+1	10VA	20VA
TASC105UX1-01	1+1+1+1+1	10VA	20VA
TASC106UX1-01	1+1+1+1+1+1	10VA	20VA

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