

COMPANY:	Date:
Contact person:	Tel.:
	E-mail:
Annual demand/Total series (kpcs):	Target price (€):
Product Life Cycle (years):	
Desired proto date:	Quantity:
Planning pilot series:	Quantity:
Planning production series:	Quantity:
Application: <input type="checkbox"/> New project <input type="checkbox"/> Replacement	application ¹⁾ :
Circuit/application diagram available? <input type="checkbox"/> YES <input type="checkbox"/> NO	
1) e.g. power supply, inverter, solar, drive, UPS, welding, ...	

TECHNICAL DATA TRANSFORMER

Design parameters:											
Frequency (Hz)		Transf. types	<input type="checkbox"/> 1-ph	<input type="checkbox"/> 3-ph	<input type="checkbox"/> toroid	<input type="checkbox"/> isol.	<input type="checkbox"/> auto	<input type="checkbox"/> print	<input type="checkbox"/>	<input type="checkbox"/>	
T_ambient (°C)			<input type="checkbox"/> ohmic	<input type="checkbox"/> inductive	<input type="checkbox"/> capacitive	<input type="checkbox"/> HW-rectified	<input type="checkbox"/> FW-rectified	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Load types	Primary			Secondary					Fuse type		
Voltages (V)	Vector connection			Voltages (V)	Current (A)	Power (VA)	Vector connection			Prim.	Sec.
	D	Y	group				d	y	group		

Constructions:										
Desired dimensions(mm)	H:	W:	D:	<input type="checkbox"/> open	<input type="checkbox"/> potted	<input type="checkbox"/> casing	<input type="checkbox"/> metal	<input type="checkbox"/> plastic		
Connection types	Prim.	Sec.	Remark	Fixation methods	<input type="checkbox"/> screw	<input type="checkbox"/> DIN-rail	<input type="checkbox"/> other:			
<i>Terminals</i>				Brackets	<input type="checkbox"/> L	<input type="checkbox"/> Z	<input type="checkbox"/> other:			
<i>Solder contacts</i>				(distance)spacer	<input type="checkbox"/> length (mm):					
<i>Faston contacts</i>										
<i>Print pins</i>				IP-class						
<i>Flying leads</i>										
<i>Other</i>				Other						

Standards/Environment:										
Applied standard(s)	<input type="checkbox"/> EN 61558	<input type="checkbox"/> UL	<input type="checkbox"/> Lloyds	<input type="checkbox"/>						
Required approval(s)	<input type="checkbox"/> KEMA/DEKRA	<input type="checkbox"/> TÜV	<input type="checkbox"/> UL/CSA	<input type="checkbox"/>						
Insulation type	<input type="checkbox"/> Functional	<input type="checkbox"/> Basic	<input type="checkbox"/> Supplement	<input type="checkbox"/> Reinforced						
Insulation voltage (Vrms)	Pri-Sec:	Pri-Core:	Sec-Core:							
Insulation temperature class	<input type="checkbox"/> E(120°C)	<input type="checkbox"/> B(130°C)	<input type="checkbox"/> F(155°C)	<input type="checkbox"/> H(200°C)						
Flammability class according to UL94	<input type="checkbox"/> V0	<input type="checkbox"/> V1	<input type="checkbox"/> V2	<input type="checkbox"/> HB						
RoHS compliant	<input type="checkbox"/> YES	<input type="checkbox"/> NO								
Other requirements?										

COMMENTS/ADDITIONAL INFORMATION