

## 6.1.2 <u>Custom magnetics</u>

Cust	om Magnetics (Inductor	rs, Chokes and Trans	formers)	364B
Procurement Specifications	Manufacturer	Nature of Approval	Supervising Authority	Initial Qualification Date
Generic		Qualification	ESA/ESTEC	March 2020
ESCC 3201	Flux A/S Asnaes Denmark			
Detail ESCC 3201/013		Remarks		
	ow qualified as defined IL006).	Into the current QML	published documen	t REP006
(ESCC/RP/QM				
(ESCC/RP/QM	IL006). omponents applicable a ctrical and Thermal			
(ESCC/RP/QM The range of c Physical, Elec	IL006). omponents applicable a ctrical and Thermal	are described into the Available Options	ESCC 3201/013 as	
(ESCC/RP/QM The range of c Physical, Elec Configuration	IL006). omponents applicable a ctrical and Thermal e	are described into the Available Options	ESCC 3201/013 as	s follows:
(ESCC/RP/QM The range of c Physical, Elec Configuration Magnetic Typ	IL006). omponents applicable a ctrical and Thermal e e	Available Options	ESCC 3201/013 as semblies only: Indu n; Housed; Potted	s follows:
(ESCC/RP/QM The range of c Physical, Elec Configuration Magnetic Typ Package Type Termination T Winding Wire	ILOO6). omponents applicable a ctrical and Thermal e e <u>e</u> ype	Available Options Single element as Open Constructio Through-hole; SM Ø0.1mm to 2mm	ESCC 3201/013 as semblies only: Indu n; Housed; Potted ID; Flying Leads wires per IEC 6031	s follows: ctor(s); Transformer 7-0-1; Custom Foils
(ESCC/RP/QM The range of c Physical, Elec Configuration Magnetic Typ Package Type Termination T	ILOO6). omponents applicable a ctrical and Thermal e e <u>e</u> ype	Available Options Single element as Open Constructio Through-hole; SM Ø0.1mm to 2mm	ESCC 3201/013 as semblies only: Indu n; Housed; Potted ID; Flying Leads	s follows: ctor(s); Transformer 7-0-1; Custom Foils

Physical, electrical and thermal configuration for a particular component will be specified in the applicable Magnetic Sheet.

The requirements which shall be specified in the Magnetic Sheet for a particular component are described into the ESCC 3201/013.