



European Union RoHS Directive Compliance

Updated December 2010 – European Union (EU) Directive 2002/95/EC (Restriction of Hazardous Materials) place restrictions on certain hazardous substances in electrical and electronic equipment.

• **Requirements for concentration limits for certain hazardous substances in electronic information products:**

- Lead – 0.1%,
- Mercury – 0.1%
- Cadmium – 0.01%
- Hexavalent chromium – 0.1%
- Polybrominated biphenyl – 0.1%
- Polybrominated diphenyl ether (include deca-BDE) – 0.1%

Crydom products (Crydom and Crouzet brands) **do not contain** Cadmium, Mercury, Hexavalent Chromium, Poly-brominated Biphenyls (PBB), or Polybrominated Diphenyl Ethers (PBDE) as either intentionally added ingredients or as unintended impurities in concentrations exceeding EU regulatory limits.

The Crydom products (Crydom and Crouzet brands) listed below comply with the requirements of the Directive, including any relevant exemptions contained therein.



1. Crydom brand products.

1-DC/DCL Series	D1D/D2D/D4D/D5D	MC Series
1F/2F/3F Series Filters	D2W Series	MCX/MCX241 Series
1RHP	DC60Series	MP/MPF Series
53TP/53DP/53RV Series	DO/DMO Series	MPX/PX Series
A48/D48 Series	DPA Series	MS11
AO/ASO Series	DR/DRD Series	NTA/NTD Series
ASPF Series	DRA1/DRA4 Series	PCV Series
B Series	DRA Contactors	PF Series
B48 Series	DSD/DLD Series	PS
CC/CD Dual Series	ED Series	PS120
CKM Series	EL Series	PS240
CKR/CMR Series	EF Series	PSD Series
CL Series	EZ Series	Quad Series
CMA/CMD Series	F18 Series	RPC Series
CMX/MCMX Series	H10/H12 Series	S1 Series
CN Series	HA/HD Series	S2 Series
CPV Series	HPF Series	S3 Series
CR0	HS/HE Series SSR accessories	SDV Series
CS Series	HSD2440 Series	Series One DR
CSW Series	HSP-1, -2, -5	Single Point I/O Modules
CTD Series	I/O Module Mounting Boards	SMR Series
CTR Series	KS Series SSR Accessories	SPF Series
CTX Series	L Series	SPA Series
CWA/CWD Series	LC Series	SPF Series
CX/CX241 Series	LPCV Series	SSC Series
D/H12D Dual Series	LR/LS Series	T Series
D06D Series	M25 Series	TP01 and TP03 Thermal Pads
D40-1A	M50 Series	UPD Series

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2. Crouzet brand products

CASO Series	GN Series (84134XXX & 84137XXX)
CCX Series	GN Series (84135XXX)
CNR Series	GN0 & GN3 Series
CPF Series	GNA5 Series (841349XX, 841379XX)
DIN Rail Single Point I/O Modules (DR Series, 84130XXX & 8411550X)	GNR Series
GA1 Series	GT Series (84134750 & 84137750)
GA8 Series	GZ Series (84132XXX)
GC/GD Dual SSRs	HS & HSP Series Accessories
GMS Series (OAC, OACR, ODC, IAC, IACA, IDC, 84110XXX, 84115XXX, 84130XXX, 84135XXX)	RHP Series (84138XXX)
GF Series (841348XX & 841378 XX)	Single Point I/O Modules (0.6, DR, M, SM, C4, 8411XXXX)
GN Dual Series (8414XXXX)	Smart Module Circuit Feedback Module: 84060001

Additional Information on the RoHS Directive can be found at the following site:

www.orgalime.org/pdf/RoHS_guide.pdf

Please direct any additional inquiries or questions to: support@crydom.com

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