



HARTMAN Quick Reference Product Guide

High Performance, 28VDC & 115VAC 400Hz Contactors



HARTMAN Aerospace Application 28VDC Contactors

HARTMAN 28VDC Bus Bar Terminal Contactors											
Series	K200	K400 & K4001	K400 Hall Sensor	KD400	K500	K600	K1000	K1001	AG200	AH400	AH600
Primary Contact Configuration	SPST, NO-DM	SPST, NO-DM	SPST, NO w/Sensor	SPST, NO & SPST,	SPST, NO-DM	SPST, NO-DM	SPST, NO-DM	SPST, NC-DB	SPST, NO-DM	SPST, NO-DM	SPST, NO-DM
Contact Rating	200A	400A	400A	400A	500A	600A	1000A	1000A	200A	400A	600A
Contact Voltage Rating	28VDC	28VDC	28VDC	28VDC	28VDC	28VDC	28VDC	28VDC	28VDC	28VDC	28VDC
Auxiliary Contacts	Optional	Optional	Optional	Optional	Optional	N/A	N/A	N/A	N/A	N/A	N/A
Coil Voltage Options	28VDC	28VDC	28VDC	28VDC	28VDC	28VDC	28VDC	28VDC	28VDC	28VDC	28VDC
Coil Economizer	Yes	Optional	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Sealing	Gasket	Gasket	Gasket	Gasket	Gasket	Gasket	Gasket	Gasket	IP67	Hermetic	Hermetic

Sealed Contactors

HARTMAN Aerospace Application 115VAC Contactors

HARTMAN 115VAC, 400Hz or Variable Freq. Bus Bar Terminal Contactors											Features:
Series	KAF66	KAF90	KAF175	KAF366	KALF512	KAD100	KAD100	RA3100	RA3020	BE429C	
Primary Contact Configuration	3PST, NO	3PST, NO	3PST, NO	3PST, NO	3PST, Latching	3PDT	3PDT, CO	3PST, NO & OC Trip	3PST RCCB	3PST, NO ELCU	w/Over Current & Phase Imbalance Protection Program I2T Trip
Contact Rating	66A	90A	175A	366A	512A	100A	100A	50-110A	20A	350A	
Contact Voltage Rating	115/200	115/200	115/200	115/200	115/200	115/200	115/200	115/200	115/200	115/200	
Auxiliary Contacts	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Coil Voltage Options	28VDC	28VDC	28VDC	28VDC	28VDC	28VDC	28VDC	28VDC	28VDC	28VDC	
Coil Economizer	Yes	Yes	Yes	Yes	N/A	Yes	Yes	Yes	No	Yes	
Sealing	Gasket	Gasket	Gasket	Gasket	Gasket	Gasket	Gasket	Gasket	Gasket	Gasket	

115VAC Smart Contactors

TE Connectivity's HARTMAN family of products cover numerous variations of the standard products listed as well as application specific devices. Please consult TTI or TE for applications beyond what is shown in the Quick Reference listing.