











### HA Series

HA SERIES INSERTS CAN MATCH THE HA SERIES HOODS AND HOUSINGS. SEE PAGE 41 TO 43.

Inserts

3+ 			3+ 			4+ 			4+ 		
Screw Terminal			Spring Terminal			Screw Terminal			Spring Terminal		
											
Type	PN		Type	PN		Type	PN		Type	PN	
Male (M)	HA-003-M	T2010032101-000	Male (M)	HA-003-MS	T2010033101-000	Male (M)	HA-004-M	T2010042101-000	Male (M)	HA-004-MS	T2010043101-000
Female (F)	HA-003-F	T2010032201-000	Female (F)	HA-003-FS	T2010033201-000	Female (F)	HA-004-F	T2010042201-000	Female (F)	HA-004-FS	T2010043201-000
Tech Data	Rated current: 10A Rated voltage: 250V Terminal: Screw terminal 2 Wiregauge: 0.14-2.5mm <sup>2</sup>		Tech Data	Rated current: 10A Rated voltage: 400V Terminal: Spring terminal 2 Wiregauge: 0.14-2.5mm <sup>2</sup>		Tech Data	Rated current: 10A Rated voltage: 250V Terminal: Screw terminal 2 Wiregauge: 0.14-2.5mm <sup>2</sup>		Tech Data	Rated current: 10A Rated voltage: 400V Terminal: Spring terminal 2 Wiregauge: 0.14-2.5mm <sup>2</sup>	
Hoods & Housings	For H3A series see page 41		Hoods & Housings	For H3A series see page 41		Hoods & Housings	For H3A series see page 41		Hoods & Housings	For H3A series see page 41	

10+ 			16+ 			16+ 		
Screw Terminal			Screw Terminal			Crimp Terminal (Order crimp contacts separately)		
								
Type	PN		Type	PN		Type	PN	
Male (M)	HA-010-M	T2010102101-000	Male (M)	HA-016-M	T2010162101-000	Male (M)	HA-016-MC	T2010164101-000
Female (F)	HA-010-F	T2010102201-000	Female (F)	HA-016-F	T2010162201-000	Female (F)	HA-016-FC	T2010164201-000
Tech Data	Rated current: 16A Rated voltage: 250V Terminal: Screw terminal Wiregauge: 0.14-2.5mm <sup>2</sup>		Tech Data	Rated current: 16A Rated voltage: 250V Terminal: Screw terminal Wiregauge: 0.14-2.5mm <sup>2</sup>		Tech Data	Rated current: 16A Rated voltage: 250V Terminal: Crimp terminal Wiregauge: 0.14-4.0mm <sup>2</sup>	
Hoods & Housings	For H10A series see page 42		Hoods & Housings	For H16A series see page 42		Hoods & Housings	For H16A series see page 42	

32+ 			32+ 		
Screw Terminal			Crimp Terminal (Order crimp contacts separately)		
					
Type	PN		Type	PN	
Male (M)	HA-016-M HA-016-M 17-32	T2010162101-000 T2010322101-000	Male (M)	HA-016-MC HA-016-MC 17-32	T2010164101-000 T2010324101-000
Female (F)	HA-016-F HA-016-F 17-32	T2010162201-000 T2010322201-000	Female (F)	HA-016-FC HA-016-FC 17-32	T2010164201-000 T2010324201-000
Tech Data	Rated current: 16A Rated voltage: 250V Terminal: Screw terminal Wiregauge: 0.14-2.5mm <sup>2</sup>		Tech Data	Rated current: 16A Rated voltage: 250V Terminal: Crimp terminal Wiregauge: 0.14-4.0mm <sup>2</sup>	
Hoods & Housings	For H32A series see page 43		Hoods & Housings	For H32A series see page 43	

### Selection Guide

Insert	Type	Poles	Current	Voltage	Terminal	Contacts	Hoods/Housings
HD	HD-007	7+PE	10A	250V	Crimp terminal	CDM/F(10A) DDM/F(10A)	H3A
	HD-008	8	10A	50V			H3A
	HD-015	15+PE	10A	250V	Crimp terminal Rolled contacts	CDM/F(10A) DDM/F(10A) CJM/F(10A)	H10A
	HD-025	25+PE	10A	250V			H16A
	HD-040	40+PE	10A	250V			H16B
	HD-050	50+PE	10A	250V			H32A
	HD-064	64+PE	10A	250V			H24B
	HD-080	80+PE	10A	250V			H32B
HD-128	128+PE	10A	250V	H48B			
HDD	HDD-016	16+PE	10A	250V	Crimp terminal	CDM/F(10A) DDM/F(10A)	H6B
	HDD-024	24+PE	10A	250V	Crimp terminal Rolled contacts	CDM/F(10A) DDM/F(10A) CJM/F(10A)	H6B
	HDD-042	42+PE	10A	250V			H10B
	HDD-072	72+PE	10A	250V	Crimp terminal	CDM/F(10A) DDM/F(10A)	H16B
	HDD-108	108+PE	10A	250V	Crimp terminal	CDM/F(10A) DDM/F(10A)	H24B
	HDD-144	144+PE	10A	250V	Crimp terminal	CDM/F(10A) DDM/F(10A)	H32B
	HDD-216	216+PE	10A	250V	Crimp terminal	CDM/F(10A) DDM/F(10A)	H48B
HSB	HSB-006	HSB-006	35A	690V	Screw terminal	-	H16B
	HSB-012	HSB-012	35A	690V	Screw terminal	-	H32B
HEAV	HEAV-006	6+PE	16A	500V	Spring terminal	-	H6B
	HEAV-010	10+PE	16A	500V			H10B
	HEAV-016	16+PE	16A	500V			H16B
	HEAV-024	24+PE	16A	500V			H24B
	HEAV-032	32+PE	16A	500V			H32B
	HEAV-048	48+PE	16A	500V			H48B
HK&HWK	HK-4/0	4+PE	80A	690V	Screw terminal	-	H16B
	HK-4/2	4/2+PE	80/16A	690/400V	Screw terminal	-	H16B
	HK-4/8	4/8+PE	80/16A	400/400V	Screw terminal	-	H24B
	HK-6/36	6/36+PE	40/10A	690/250V	Crimp terminal	CMM/F(40A) DMM/F(40A) CDM/F(10A) DDM/F(10A)	H16B
	HK-8/24	8/24+PE	16/10A	400/250V	Crimp terminal	CEM/F&DEM/F(16A) CDM/F&DDM/F(10A)	H10B
	HK-12/2	12/2+PE	40/10A	500/250V	Crimp terminal	CMM/F&DMM/F(40A) CDM/F&DDM/F(10A)	H16B
	HWK6/6	6/6+PE	40/16A	690/400V	Screw terminal	-	H16B
HWK3/6/6	3/6/6+PE	100/40/16A	690/690/400V	Screw terminal	-	H24B	
HQ	HQ-002	2+PE	40A	400V	Crimp terminal	CMM/F&DMM/F(40A)	H3A
	HQ-002-P	2+PE	40A	830V	Crimp terminal	CMM/F&DMM/F(40A)	H3A
	HQ-005	5+PE	16A	400V	Crimp terminal	CEM/F&DEM/F(16A)	H3A
	HQ-007	7+PE	10A	400V	Crimp terminal	CDM/F&DDM/F(10A)	H3A
	HQ-008	8+PE	16A	500V	Crimp terminal	CEM/F&DEM/F(16A)	H8A
	HQ-012	12+PE	10A	400V	Crimp terminal	CDM/F&DDM/F(10A)	H8A
	HQ-017	17+PE	10A	250V	Crimp terminal	CDM/F&DDM/F(10A)	H8A
	HQ4/2	4/2	40/10A	690V/250V	Crimp terminal	CMM/F&DMM/F(40A) CDM/F&DDM/F(10A)	H8A