

# TE Connectivity's Heavy Duty Connectors

## Inserts

### HK & HWK Series

HK SERIES INSERTS CAN MATCH THE HB SERIES HOODS AND HOUSINGS. SEE PAGE 44 TO 52.

HWK SERIES INSERTS CAN MATCH THE HB SERIES HOODS AND HOUSINGS. SEE PAGE 44 TO 52.

HK4/0+			HK4/2+			HK4/8+		
Screw Terminal			Screw Terminal			Screw Terminal		
								
	Type	PN		Type	PN		Type	PN
Male (M)	HK4/0-004-M	T2100042101-000	Male (M)	HK4/2-006-M	T2100062101-000	Male (M)	HK4/8-012-M	T2100122101-000
Female (F)	HK4/0-004-F	T2100042201-000	Female (F)	HK4/2-006-F	T2100062201-000	Female (F)	HK4/8-012-F	T2100122201-000
Tech Data	Rated current: 80A, 16A Rated voltage: 690V, 400V Wiregauge: 1.5-16.0mm <sup>2</sup> , 0.5-2.5mm <sup>2</sup>		Tech Data	Rated current: 80A, 16A Rated voltage: 690V, 400V Wiregauge: 1.5-16.0mm <sup>2</sup> , 0.5-2.5mm <sup>2</sup>		Tech Data	Rated current: 80A, 16A Rated voltage: 400V, 400V Wiregauge: 1.5-16mm <sup>2</sup> , 0.5-2.5mm <sup>2</sup>	
Hoods & Housings	For H16B series see page 47-48		Hoods & Housings	For H16B series see page 47-48		Hoods & Housings	For H24B series see page 49-50	

HK8/24+			HK12/2+			HK6/36+		
Crimp Terminal (Order crimp contacts separately)			Crimp Terminal (Order crimp contacts separately)			Crimp Terminal (Order crimp contacts separately)		
								
	Type	PN		Type	PN		Type	PN
Male (M)	HK8/24-032-M	T2100322101-000	Male (M)	HK12/2-014-M	T2120142101-000	Male (M)	HK6/36-042-M	T2120422101-000
Female (F)	HK8/24-032-F	T2100322201-000	Female (F)	HK12/2-014-F	T2120142201-000	Female (F)	HK6/36-042-F	T2120422201-000
Tech Data	Rated current: 16A, 10A Rated voltage: 400V, 250V Wiregauge: 0.5-4.0mm <sup>2</sup> , 0.14-2.5mm <sup>2</sup>		Tech Data	Rated current: 40A, 10A Rated voltage: 690V, 250V Wiregauge: 1.5-16.0mm <sup>2</sup> , 0.14-2.5mm <sup>2</sup>		Tech Data	Rated current: 40A, 10A Rated voltage: 690V, 250V Wiregauge: 1.5-6.0mm <sup>2</sup> , 0.14-2.5mm <sup>2</sup>	
Hoods & Housings	For H10B series see page 45-46		Hoods & Housings	For H16B series see page 47-48		Hoods & Housings	For H16B series see page 47-48	

HWK3/6/6+			HWK6/6+		
Screw Terminal			Screw Terminal		
					
	Type	PN		Type	PN
Male (M)	HWK3/3/6-012-M	T2093362101-000	Male (M)	HWK6/6-012-M	T2106062101-000
Female (F)	HWK3/3/6-012-F	T2093362201-000	Female (F)	HWK6/6-012-F	T2106062201-000
Tech Data	Rated current: 35A, 40A, 16A Rated voltage: 690V, 400V, 250V Wiregauge: 16-35mm <sup>2</sup> , 2.5-6mm <sup>2</sup> , 0.5-2.5mm <sup>2</sup>		Tech Data	Rated current: 35A, 16A Rated voltage: 690V, 400V Wiregauge: 4.0-10.0mm <sup>2</sup> , 1.0-2.5mm <sup>2</sup>	
Hoods & Housings	For H24B series, see page 49-50		Hoods & Housings	For H16B series, see page 47-48	