

 ELECTRONICS

DIN 41612

Core Product Selector

STANDARD

Style C



Style C/2



Style B



Style B/2



Description	Type	Termination	Part number
Style C Right Angle Header	2 row / 64 pos. 	solder-to-board	86094647113755ELF
		press-fit	86094647194755E1LF
	3 row / 96 pos. 	solder-to-board	86093967113755ELF
		press-fit	86093967194755E1LF
Style C Straight Receptacle	2 row / 64 pos. 	solder-to-board	86094648114755V1LF
		press-fit	86094648194755E3LF
	3 row / 96 pos. 	solder-to-board	86093968114755V1LF
		press-fit	86093968194755E3LF
Style C/2 Right Angle Header	2 row / 32 pos. 	solder-to-board	86094327313755ELF
	3 row / 48 pos. 		86093487313755ELF
Style C/2 Straight Receptacle	2 row / 32 pos. 	solder-to-board	86094328314755V1LF
	3 row / 48 pos. 		86093488314755V1LF
Style B Right Angle Header	2 row / 64 pos. 	solder-to-board	86092645113755ELF
Style B Straight Receptacle			
Style B/2 Right Angle Header	2 row / 32 pos. 	solder-to-board	86092325313755ELF
Style B/2 Straight Receptacle			

Note: special loading on request

REVERSED

Style R

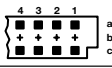
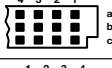
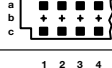

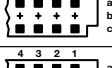
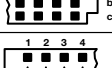
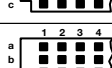

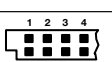



Style R/2



Style Q



Description	Type	Termination	Part number
Style R Straight Header	2 row / 64 pos. 	solder-to-board	86094647814755ELF
		press-fit	86094647894755E1LF
	3 row / 96 pos. 	solder-to-board	86093967814755ELF
		press-fit	86093967894755E1LF
Style R Right Angle Receptacle	2 row / 64 pos. 	solder-to-board	86094648813755V1LF
	3 row / 96 pos. 	press-fit	86094648894755E3LF
		solder-to-board	86093968813755V1LF
Style R/2 Straight Header	2 row / 32 pos. 	solder-to-board	86094327614755ELF
	3 row / 48 pos. 		86093487614755ELF
Style R/2 Right Angle Receptacle	2 row / 32 pos. 	solder-to-board	86094328613755E1LF
	3 row / 48 pos. 		86093488613755E1LF
Style Q Straight Header	2 row / 64 pos. 	solder-to-board	86092645814755ELF
Style Q Right Angle Receptacle			

Note: special loading on request

Style M



Description	Type	Termination	Part number
Style M Signal & Power Right Angle Header	8 power & 24 signal	solder-to-board	8609324G113755E1LF
	6 power & 42 signal		8609342E113755E1LF
	4 power & 60 signal		8609360C113755E1LF
	2 power & 78 signal		8609378A113755E1LF
Style M Signal & Power Straight Receptacle	8 power & 24 signal	press-fit	8609324H194755E3LF
	6 power & 42 signal		8609342F194755E3LF
	4 power & 60 signal		8609360D194755E3LF
	2 power & 78 signal		8609378B194755E3LF
Coax insert impedance 50 Ohm	right angle	solder-to-board	8609F2141C1LF
	straight	solder / crimp	8609F1132C1LF
Power insert current rating 10 A	right angle	solder-to-board	8609M4121C1LF
	straight	solder-to-wire	8609M3101C1LF

Note: Style M Headers and Receptacles have only signal contacts loaded inserts to be ordered separately / special loading on request

POWER



Description	Amp.	Type	Termination	Part number
Style F Medium Power Right Angle Header	5,5 A	2 row / 32 pos.	solder-to-board	5159009326394101LF
	5,5 A	3 row / 48 pos.		5159009486394111LF
Style F Medium Power Straight Receptacle	5,5 A	2 row / 32 pos.		5159009321894AAALF
	5,5 A	3 row / 48 pos.		5159009481894AACLF
Style H High Power Right Angle Header	15 A	2 row / 15 pos.	solder-to-board	51590291523660LF
Style H High Power Straight Receptacle	15 A	2 row / 15 pos.	solder-to-board	51590291519620LF
Style F24 / H7 Mix Medium/High Power Right Angle Header		3 row medium power (24 pos.) and 2 row high power (7 pos.)	solder-to-board	5159002312354111LF
Style F24 / H7 Mix Medium/High Power Straight Receptacle		3 row medium power (24 pos.) and 2 row high power (7 pos.)	solder-to-board / faston	5159002311893111LF

Note: special loading on request

IDC



Description	Type	Termination	Part number
IDC Cable connector and Cover	96 pos. (3 x 32)	30 - 28 AWG	BPS8B96FLD0C0Z1LF
		26 - 24 AWG	BPS8B96FLD2C0Z1LF
	21 pos. (3 x 7)	30 - 28 AWG	BPS8B21FLD0C0Z1LF
		26 - 24 AWG	BPS8B21FLD2C0Z1LF
	9 pos. (3 x 3)	30 - 28 AWG	BPS8B09FLD0C0Z1LF
		26 - 24 AWG	BPS8B09FLD2C0Z1LF

Note: 1- IDC connectors including covers
2- Handtool part number BPY 1380 / Automatic tool part number BPY 8720

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