

Housing Part Numbers - Pin

	Old Elcon* Part Number	New Tyco Part Number	APP Part Number
75 amp Power Drawer housing part number Panel float mount housing for crimp contacts	261-0006-01100	1648162-1	075MPF
35 amp Power Drawer housing part number			
Pin housing #12, #20, #12	297-08-01100	1648203-1	035LDAP
Pin housing #12, #20, #16	297-10-01100	1648205-1	035LDBP
Pin housing #16, #20, #16	297-09-01100	1648204-1	035LDCP

Pin Contacts

Size	Contact Description	Mate	Plating	Old Elcon Part Number	New Tyco Part Number	APP Part Number
#20	Crimp	Standard	Gold	701-14-02109	1650155-1	PC20SGN
#20	Crimp	Premate	Gold	701-64-02109	1650161-1	PC20FGN
#20	Crimp	Postmate	Gold	701-65-02109	1650162-2	PC20LGN
#20	Solder cup	Standard	Gold	707-01-02109	N/A	PS20SGN
#20	Solder cup	Premate	Gold	707-38-02109	N/A	PS20FGN
#20	Solder cup	Postmate	Gold	707-05-02109	N/A	PS20LGN
#20	PCB Tail	Standard	Gold	707-06-02109	1650283-1	PP20SGN
#20	PCB Tail	Premate	Gold	707-39-02109	1650065-1	PP20FGN
#20	PCB Tail	Postmate	Gold	707-40-02109	1650226-1	PP20LGN
#16	Crimp	Standard	Silver	701-13-02107	1650154-1	PC16SSN
#16	Crimp	Premate	Silver	701-23-02107	1650160-1	PC16FSN
#16	Crimp	Postmate	Silver	701-46-02107	1648992-3	PC16LSN
#16	Solder cup	Standard	Silver	707-07-02107	N/A	PS16SSN
#16	Solder cup	Premate	Silver	707-13-02107	N/A	PS16FSN
#16	Solder cup	Postmate	Silver	707-41-02107	N/A	PS16LSN
#16	PCB Tail	Standard	Silver	707-34-02107	1650063-1	PP16SSN
#16	PCB Tail	Premate	Silver	707-42-02107	1650067-1	PP16FSN
#16	PCB Tail	Postmate	Silver	707-43-02107	1650070-1	PP16LSN
#12	Crimp	Standard	Silver	701-12-02107	1650153-1	PC12SSN
#12	Crimp	Premate	Silver	701-15-02107	1650156-1	PC12FSN
#12	Crimp	Postmate	Silver	701-16-02107	1650157-1	PC12LSN
#12	Solder cup	Standard	Silver	707-14-02107	N/A	PS12SSN
#12	Solder cup	Premate	Silver	707-44-02107	N/A	PS12FSN
#12	Solder cup	Postmate	Silver	707-45-02107	N/A	PS12LSN
#12	PCB Tail	Standard	Silver	707-16-02107	1650060-1	PP12SSN
#12	PCB Tail	Premate	Silver	707-47-02107	1650074-2	PP12LFN
#12	PCB Tail	Postmate	Silver	707-46-02107	1650073-2	PP12LSN
#8	Crimp	Standard	Silver	701-11-02107	1650152-3	PC08SSN
#8	PCB Tail	Standard	Silver	709-75-02107	1650462-2	PP08SSN

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Power Drawer Cross Reference

Housing Part Numbers - Socket

	Old Elcon*	New Tyco	APP
	Part Number	Part Number	Part Number
75 amp Power Drawer Housing Part Number			
Panel float mount housing for crimp contacts	262-0006-01100	1648167-1	075MSF
Flush PCB mount housing for PCB tail/solder contacts	262-0007-01100	1648168-1	075MSP
35 amp Power Drawer housing part number			
Socket housing #12, #20, #12	298-08-01100	1648206-1	035LDAS
Socket housing #12, #20, #16	298-10-01100	1648208-1	035LDBS
Socket housing #16, #20, #16	298-09-01100	1648207-1	035LDCS

Socket Contacts

				Old Elcon	New Tyco	APP
Size	Contact Description	Mate	Plating	Part Number	Part Number	Part Number
#20	Crimp	N/A	Gold	702-92-01109	1648325-1	SC20-GN
#20	Solder Cup	N/A	Gold	708-66-01109	N/A	SS20-GN
#16	PCB Tail	N/A	Gold	708-68-01109	1648382-1	SP20-GN
#16	Crimp	N/A	Silver	702-33-01107	1648319-1	SC16-SN
#16	Solder Cup	N/A	Silver	708-12-01107	N/A	SS16-SN
#12	PCB Tail	N/A	Silver	708-70-01107	1648383-1	SP16-SN
#12	Crimp	N/A	Silver	702-32-01107	1648318-1	SC12-SN
#12	Hot plug crimp	N/A	Gold	708-73-01109	1648384-1	SC12-GH
#12	Solder Cup	N/A	Silver	708-21-01107	N/A	SS12-SN
#12	Hot plug solder	N/A	Gold	708-76-01109	N/A	SS12-GH
#12	PCB tail	N/A	Silver	708-23-01107	1648374-1	SP12-SN
#8	Hot plug PCB	N/A	Gold	708-77-01109	1648387-1	SP12-GH
#8	Crimp	N/A	Silver	702-31-01107	1648317-1	SC08-SN
#8	Solder cup	N/A	Silver	708-27-01107	N/A	SS08-SN
#8	PCB Tail	N/A	Silver	709-81-01107	1648400-1	SP08-SN

Float Mount Screws

Description	Elcon	APP
	Part Number	Part Number
Float Mount Shoulder Screw 6-32 UNC2A	902-84-02113	FMS6-32
Float Mount Shoulder Screw 8-32 UNC2A	902-83-02113	FMS8-32
Float Mount Shoulder Screw M4 x0.7	903-19-02113	FMSM4-07

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