

**Industrial 'D' Range - continued**

**Turned Pin Straight PCB - continued**

224274

No of Mfrs. Ways List No.	Order Code	1+	25+	50+	100+	+	+
<b>PCB Plugs</b>							
9	DE9POL. 315-667‡	453.00	372.00	329.00	254.00	--	--
9	DE9POL. 107-5332●	453.00	372.00	329.00	254.00	--	--
15	DA15POL. 315-679‡	528.00	435.00	382.00	295.00	--	--
15	DA15POL. 107-5333●	528.00	435.00	382.00	295.00	--	--
25	DB25POL. 315-680‡	786.00	648.00	574.00	436.00	--	--
25	DB25POL. 107-5334●	786.00	648.00	574.00	436.00	--	--
37	DC37POL. 315-692▲‡	1,052.00	869.00	766.00	588.00	--	--
37	DC37POL. 107-5197●	1,052.00	869.00	766.00	588.00	--	--
<b>PCB Sockets</b>							
9	DE9SOL. 315-710▲‡	514.00	421.00	374.00	287.00	--	--
9	DE9SOL. 107-5198●	514.00	421.00	374.00	287.00	--	--
15	DA15SOL. 315-722▲‡	723.00	596.00	525.00	405.00	--	--
15	DA15SOL. 107-5199●	723.00	596.00	525.00	405.00	--	--
25	DB25SOL. 315-734▲	1,045.00	860.00	762.00	585.00	--	--
37	DC37SOL. 315-746▲	1,458.00	1,204.00	1,065.00	818.00	--	--

**Standard 'D' Range - Solder Bucket**



- Available in five shell sizes 9, 15, 25, 37 and 50 contacts
- Solder bucket termination.

Contact rating	5A @60 °C	Housing	Steel, yellowpassivate over zinc plating
Contact resistance	5mΩmax	Insulator	White two piece thermoplastic, UL94V-0
Working voltage	500V dc/ac peak	Contacts	Copper alloy, Gold over Nickel plating
Breakdown voltage	1500V dc		
Temperature range	-55°C to +125°C		
Mating cycles	500		

209664

No of Ways	Mfrs. List No.	Order Code	1+	25+	100+	250+	+
<b>Plugs</b>							
9	SDP9Z	113-2405●	155.00	136.00	117.00	83.00	--
15	SDP15Z	113-2406●	208.00	183.00	157.00	112.00	--
25	SDP25Z	113-2407●	281.00	247.00	211.00	150.00	--
37	SDP37Z	113-2408●	382.00	336.00	287.00	204.00	--
50	SDP50Z	113-2409●	514.00	453.00	386.00	276.00	--
<b>Sockets</b>							
9	SDS9Z	113-2410●	208.00	183.00	157.00	112.00	--
15	SDS15Z	113-2411●	281.00	247.00	211.00	150.00	--
25	SDS25Z	113-2412●	425.00	374.00	318.00	227.00	--
37	SDS37Z	113-2413●	598.00	524.00	447.00	319.00	--
50	SDS50Z	113-2414●	735.00	640.00	542.00	394.00	--

**Original 'D' Solder Bucket**



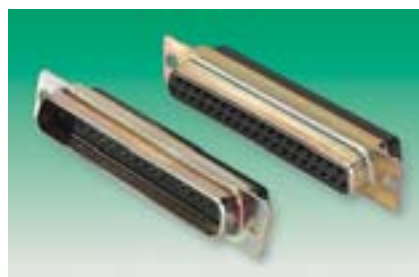
Mfrs. List No.	DA15P-A191 = 140-802	DA15P-A191 = 140-802	DA15P-A191 = 140-802
Mfrs. List No.	DA15P-A191 = 117-7014	DA15P-A191 = 117-7014	DA15P-A191 = 117-7014
	DA15S-A191 = 140-803	DB25P-A191 = 140-804	DB25S-A191 = 140-805
	DA15S-A191 = 117-7015	DB25P-A191 = 117-7016	DB25S-A191 = 117-7017
	DD50S-A191 = 140-809	DC37S-A191 = 140-807	DD50P-A191 = 140-808
	DD50S-A191 = 117-7021	DC37S-A191 = 117-7019	DD50P-A191 = 117-7020
	DC37P-A191 = 117-7018	DC37P-A191 = 117-7018	

210108

No of Ways	Order Code	1+	10+	50+	100+	+	+
<b>Solder Bucket Plugs</b>							
9	140-800	362.00	333.00	300.00	271.00	--	--
9	117-7012●	362.00	333.00	300.00	271.00	--	--
15	140-802	446.00	410.00	370.00	334.00	--	--
15	117-7014●	446.00	410.00	370.00	334.00	--	--
25	140-804	507.00	466.00	420.00	380.00	--	--
25	117-7016●	507.00	466.00	420.00	380.00	--	--
37	140-806	644.00	593.00	535.00	483.00	--	--

No of Ways	Order Code	1+	10+	50+	100+	+	+
<b>Solder Bucket Plugs</b>							
37	117-7018●	644.00	593.00	535.00	483.00	--	--
50	140-808	808.00	743.00	670.00	606.00	--	--
50	117-7020●	808.00	743.00	670.00	606.00	--	--
<b>Solder Bucket Sockets</b>							
9	140-801	362.00	333.00	300.00	271.00	--	--
9	117-7013●	362.00	333.00	300.00	271.00	--	--
15	140-803	446.00	410.00	370.00	334.00	--	--
15	117-7015●	446.00	410.00	370.00	334.00	--	--
25	140-805	1,101.00	876.00	679.00	502.00	--	--
25	117-7017●	1,101.00	876.00	679.00	502.00	--	--
37	140-807	847.00	780.00	703.00	635.00	--	--
37	117-7019●	847.00	780.00	703.00	635.00	--	--
50	140-809	1,336.00	1,229.00	1,108.00	1,002.00	--	--
50	117-7021●	1,336.00	1,229.00	1,108.00	1,002.00	--	--

**Burgun-D Range (Crimp Contacts)**



- D range connectors with rear release crimp snap in contacts
- Connector housing supplied without contacts loaded
- Highly reliable socket contact, sleeveless, spring finger contact that is inserted/extracted from the rear of insulator
- Ideal for selective loaded contacts application

Contact rating	A5 5	Mating cycles	500 (performance Class 2 DIN41652)
Contact resistance	8mR max	Housing	Steel, yellow chromate over zinc plating
Working Voltage	350V	Insulator	Black, two piece poyester, UL94V-0
Breakdown Voltage	1500V dc	Contacts	Formed cadmium copper, gold over nickel plating
Temperature range	-55°C to +120°C		

Plug Housings	Mfrs. List no.	Order Code	Socket Housings	Mfrs. List no.	Order Code
9 Pole	DEU9PFO.	146-445	9 Pole	DEU9SFO.	146-280
9 Pole	DEU9PFO	117-7032	9 Pole	DEU9SFO	117-7022
15 Pole	DAU15PFO.	146-281	15 Pole	DAU15SFO.	146-282
15 Pole	DAU15PFO	117-7024	15 Pole	DAU15SFO	117-7025
25 Pole	DBU25PFO.	146-283	25 Pole	DBU25SFO.	146-284
25 Pole	DBU25PFO	117-7026	25 Pole	DBU25SFO	117-7027
37 Pole	DCU37PFO.	146-285	37 Pole	DCU37SFO.	146-286
37 Pole	DCU37PFO	117-7028	37 Pole	DCU37SFO	117-7029
50 Pole	DDU50PFO.	146-287	50 Pole	DDU50SFO.	146-288
50 Pole	DDU50PFO	117-7030	50 Pole	DDU50SFO	117-7031

Open Crimps		Mfrs. List No.	Order Code
Pin contact 0.08-0.22mm <sup>2</sup> (26-28 AWG)-pack of 100		3307635010	118-6665
Socket contact 0.08-0.22mm <sup>2</sup> (26-28 AWG)-pack of 100		3307636010	118-6666
Barrel Crimps			
Pin crimp 0.6-0.22mm <sup>2</sup> (20-24AWG)-pack of 25		0301952000	121-5617
Socket crimp 0.6-0.23mm <sup>2</sup> (20-24AWG)-pack of 25		0301953000	121-5618

209665

No of Ways	Order Code	1+	10+	50+	100+	+	+
<b>Plug Housings</b>							
9	146-445	118.00	111.00	100.00	91.00	--	--
9	117-7032●	118.00	111.00	100.00	91.00	--	--
15	146-281	123.00	113.00	103.00	93.00	--	--
15	117-7024●	123.00	113.00	103.00	93.00	--	--
25	146-283	123.00	113.00	103.00	93.00	--	--
25	117-7026●	123.00	113.00	103.00	93.00	--	--
37	146-285	136.00	125.00	113.00	102.00	--	--
37	117-7028●	136.00	125.00	113.00	102.00	--	--
50	146-287	311.00	291.00	263.00	237.00	--	--
50	117-7030●	311.00	291.00	263.00	237.00	--	--
<b>Socket Housings</b>							
9	146-280	121.00	113.00	103.00	93.00	--	--
9	117-7022●	121.00	113.00	103.00	93.00	--	--
15	146-282	124.00	116.00	104.00	95.00	--	--
15	117-7025●	124.00	116.00	104.00	95.00	--	--
25	146-284	126.00	116.00	104.00	95.00	--	--
25	117-7027●	126.00	116.00	104.00	95.00	--	--
37	146-286	138.00	130.00	117.00	106.00	--	--
37	117-7029●	138.00	130.00	117.00	106.00	--	--
50	146-288	316.00	298.00	269.00	243.00	--	--
50	117-7031●	316.00	298.00	269.00	243.00	--	--
<b>Open Crimp (100 Per Pack)</b>							
Pin	118-6665●	1,381.00	1,241.00	1,191.00	1,166.00	--	--
Socket	118-6666●	1,981.00	1,800.00	1,764.00	1,728.00	--	--
<b>Barrel Crimp (25 Per Pack)</b>							
Pin	121-5617●	413.00	378.00	332.00	285.00	--	--
Socket	121-5618●	1,235.00	1,133.00	996.00	855.00	--	--