









**HZL Compressor Connector and  
 Magnetic Clutch Part List (0611a)**

(A)	Connector						
	<u>Photos</u>	<u>Part No.</u>	<u>For Comp.</u>	<u>Specifications</u>			
A-01		356100-0420	HCS-33	O-Ring Fitting	Suc.Port	(C/V)	1(1/16)-14 UNF
A-02		356100-0520	HCS-33	O-Ring Fitting	Dis.Port	(C/V)	7/8-14 UNF
A-03		356100-0421	HCS-33	O-Ring Fitting	Suc.Port	(C/V) Flare	1(1/16)-14 UNF
A-04		356100-0521	HCS-33	O-Ring Fitting	Dis.Port	(C/V) Flare	7/8-14 UNF
A-05		356100-0422	HCS-33	O-Ring Fitting	Suc.Port	(P/S)	1(1/16)-14 UNF
A-06		356100-0522	HCS-33	O-Ring Fitting	Dis.Port	(P/S)	7/8-14 UNF
A-07		356100-1520	HCS-48	O-Ring Fitting	Suc.Port	(P/S)	1(1/4)-12 UNF
A-08		356100-1620	HCS-48	O-Ring Fitting	Dis.Port	(P/S)	1(1/16)-14 UNF
A-09		356100-1521	HCS-48	O-Ring Fitting	Suc.Port	(C/V)	1(1/4)-12 UNF

A-10		356100-1621	HCS-48	O-Ring Fitting	Dis.Port	(C/V)	1(1/16)-14 UNF
A-11		356100-2520	HCS-48	O-Ring Fitting	Suc.Port	(Stop Valve)	M42 x 1.5
A-12		356100-2420	HCS-48	O-Ring Fitting	Dis.Port	(Stop Valve)	M36 x 1.0
A-13		356100-2320	HCP-19,23	O-Ring Fitting	Suc.Port	(C/V)	7/8-14 UNF
A-14		356100-2220	HCP-19,23	O-Ring Fitting	Dis.Port	(C/V)	3/4-16 UNF
A-15		356100-2231	HCP-19,23	Flare Fitting	Suc.Port	(C/V) Flare	7/8-14 UNF
A-16		356100-2221	HCP-19,23	Flare Fitting	Dis.Port	(C/V) Flare	3/4-16 UNF

**Remarks :**









- **Connectors and Mg/Cl for HCS-33 are compatible with Zexel DKS-32 and TM-31 compressors**
- **Connectors and Mg/Cl for HCP-19,23 are compatible with Zexel DKP-19,23 compressors**
- **C/V = Charging Valve**
- **P/S = Pressure Switch**
- **Suc.Port = Suction Port**
- **Dis.Port = Discharge Port**



Photo of HCS-33 Mg/Cl

Photo of HCS-48 Mg/Cl

Photo of HCP-19,23 Mg/Cl

<b>(B) Magnetic Clutch</b>								
	<u>Photos</u>	<u>Part No.</u>	<u>For Comp.</u>	<u>MG</u>	<u>Dia (mm)</u>	<u>Voltage</u>	<u>Power Consumption</u>	<u>Alignment (mm)</u>
B-01		305161-1000	HCS-33	1B	158	24V	48W	72
B-02		305161-1100	HCS-33	1B	158	12V	48W	72
B-03		305161-1200	HCS-33	1A	152	24V	48W	72
B-04		305161-2000	HCS-33	2B	158	24V	48W	75
B-05		305161-2100	HCS-33	2B	158	12V	48W	75
B-06		305161-2200	HCS-33	2A	152	24V	48W	78
B-07		305161-3100	HCS-33	2A	152	12V	48W	78
B-08		305161-4000	HCS-33	Poly-V8	160	24V	48W	65

B-09		305161-3000	HCS-33	Poly-V9	160	24V	48W	65
B-10		305161-1500	HCS-48	2B	185	24V	48W	82
B-11		305161-6000	HCP-19,23	1B	152	24V	47W	54
B-12		305161-6200	HCP-19,23	Poly-V7	152	24V	47W	54

**Remarks :**

- **Field coil wire plug : CA104**
- **Connectors and Mg/Cl for HCS-33 are compatible with Zexel DKS-32 and TM-31 compressors**
- **Connectors and Mg/Cl for HCP-19,23 are compatible with Zexel DKP-19,23 compressors**
- **MG = Magnetic clutch pulley belt type**
- **Dia. = Diameter of magnetic clutch**