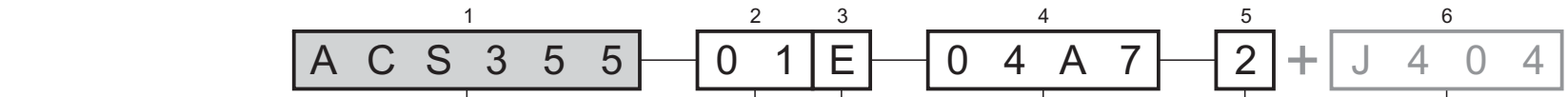
Part Numbers Explained

ABB ACS55, ACS150 and ACS355 Series Frequency Inverters

INVERTER DRIVE SUPERMARKET



1: Product Family

ACS50 (obsolete)
ACS55
ACS150
ACS350 (obsolete)
ACS355

2: Supply Phases

01 = Single Phase
03 = Three Phase

3: EMC Filter

N = None
E = EMC Filter

4: Current Rating in Amps

"A" is decimal point eg.
04A7 = 04.7 (4.7A)

5: Supply Voltage

1 = 110-120V AC *[1]
2 = 200-240V AC
4 = 380-480V AC *[2]

6: Options (ACS350/ACS355)

B063 = IP66/67 Enclosure
J400 = ACS-CP-A Keypad *[3]
J404 = ACS-CP-C Keypad *[4]
J402 = MPOT-01 Potentiometer *[4]
K451 = FDNA-01 Devicenet
K454 = FPBA-01 Profibus DP
K457 = FCAN-01 CANopen
K458 = FMBA-01 Modbus
K466 = FENA-01 EtherNet/IP, Modbus TCP, PROFINET IO
K452 = FLON-01 LonWorks®
K469 = FECA-01 EtherCAT
L502 = MTAC-01 Encoder *[4]
L511 = MREL-01 Relay *[4]
G406 = MPOW-01 Aux Pwr *[4]
H376 = Cable gland kit *[5]
F278 = Input switch kit *[5]
C169 = Pressure comp valve *[5]

*[1] 110-120V AC Supply Voltage option only available for ACS50 and ACS55.
*[2] 380-480V AC Supply Voltage option not available for ACS50 and ACS55.
*[3] Supplied as standard with ACS350/ACS355 IP66 Enclosure
*[4] Not available with ACS350/ACS355 IP66 Enclosure
*[5] Option for ACS350/ACS355 IP66 Enclosure only

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