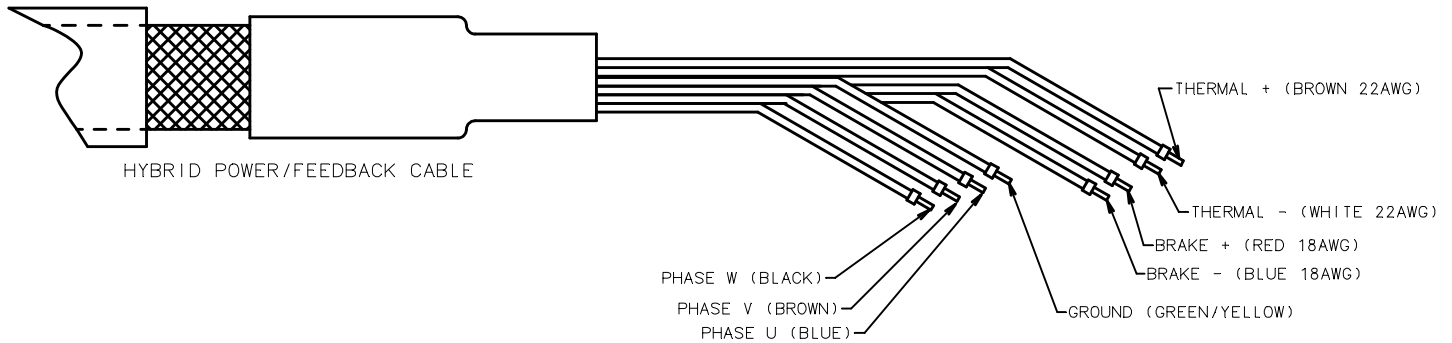


# INSTALLATION BULLETIN

AKMH MOTOR - FLYING LEAD OPTION - DUAL CABLES - THERMAL IN POWER

PART NUMBER: FA0013H REV: -

PAGE 1 OF 1



## POWER LEADS

COMBINED POWER & BRAKE  
(VIEW FACING FRONT)

FUNCTION	COLOR
GROUND	GRN/YEL
PHASE U	BLUE
PHASE V	BROWN
PHASE W	BLACK
BRAKE +	RED
BRAKE -	BLUE
THERMAL +	BROWN (22AWG)
THERMAL -	WHITE(22AWG)

SHIELDING CONNECTED TO MOTOR  
GROUND INTERNAL TO MOTOR

## FEEDBACK LEADS

HYPERFACE SKX36 "GA, GB, GJ, GK"  
(VIEW FACING FRONT)

FUNCTION	COLOR
SIN +	WHITE
GND	BLUE
COS +	PINK
US	RED
DATA	YELLOW
REF SIN	BROWN
REF COS	GREY
DATA	GREEN

SHIELD IS CONNECTED AT BOTH  
ENDS OF THE CABLE

### NOTES:

- 1 REFER TO OUTLINE DRAWING / PART NUMBER FOR OVERALL CABLE LENGTH.
- 2 CABLE IS NOT SEALED, TERMINATION SHOULD BE MADE OUTSIDE THE PRODUCT CONTACT ZONE.