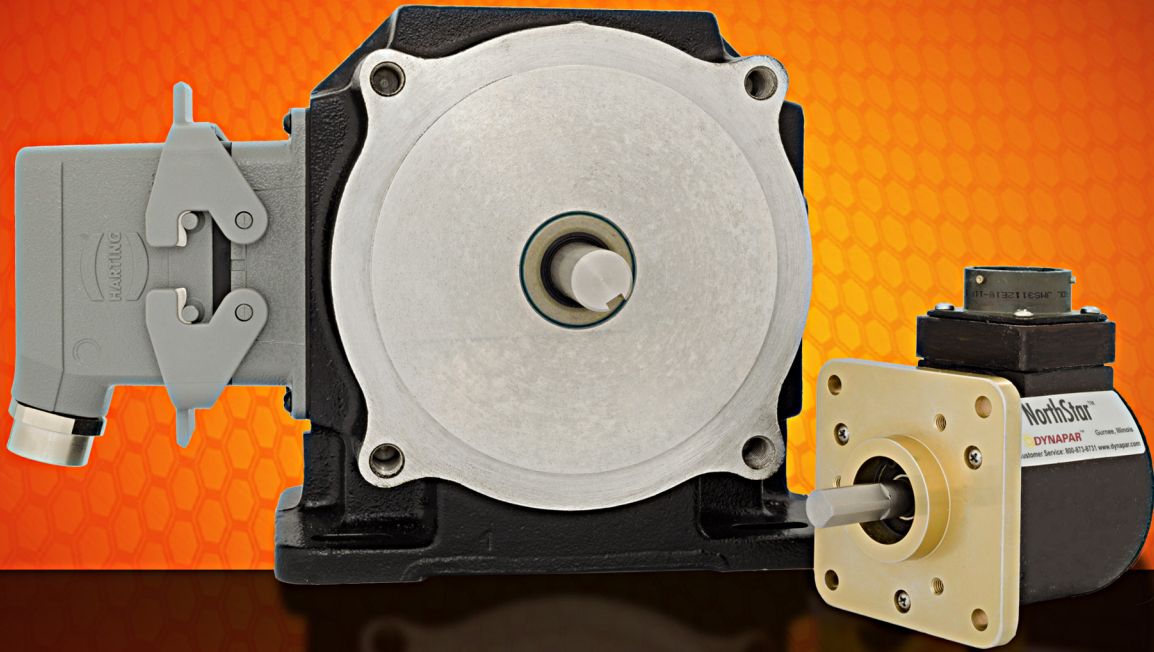


NorthStar™



A N N O U N C I N G T H E N E W

R56 & RF25 Resolvers

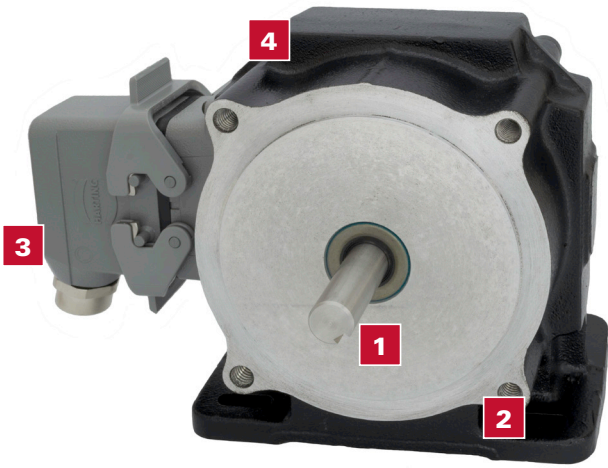
SUITABLE REPLACEMENTS FOR RELIANCE AUTOMAX RESOLVERS

- Industry Leading Delivery Time Averaging 10 Days
- NorthStar Brand Resolvers Backed By Dynapar's North American Sales and Support Network and Hundreds of Local Distributors
- Cost Efficient, Reliable Design Uses Existing Resolver Engine With Proven Track Record



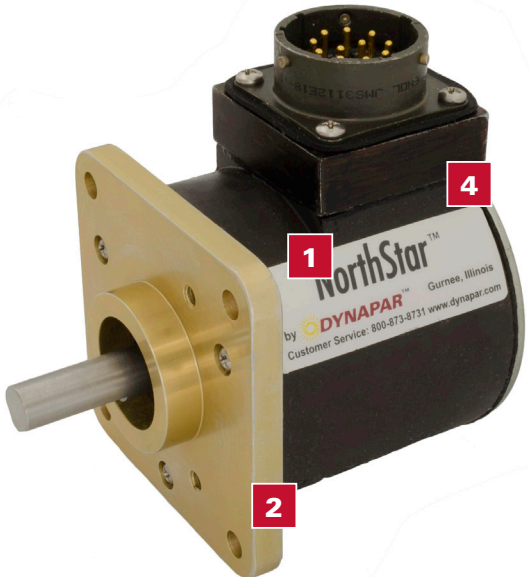
Heavy Duty Resolvers For The Reliance Automax DCS

10 Day Average Lead Time



FEATURES and BENEFITS

FEATURE	BENEFIT
1. Harowe™ Resolver Inside	Proven technology with a reliable track record and lower cost thanks to mass production
2. IP65 Rated, Heavy Duty Enclosure	Mechanical packaging derived from existing heavy duty models offers high reliability
3. 10 Pin Latching Connector Standard (R56)	10 pin heavy duty latching connector with mating end offers easy installation and superior environmental protection
4. Shock and Vibration Resistant	Rugged resolver that can withstand the harsh environments of pulp, paper and steel mills



APPLICATIONS – MOTOR FEEDBACK FOR USE IN STEEL, PAPER, TIRE & RUBBER MILLS

COMMON DESIGN CHALLENGES:

ISSUE: Cable gland and terminal box can leak and are difficult to wire.

ISSUE: Long resolver lead times require mills to keep a large inventory in stock.

OUR SOLUTION: The R56 includes a heavy duty latching connector and mating end for easy installation and ingress protection.

OUR SOLUTION: Both the R56 and RF25 average 10 day lead times and are backed by Dynapar's domestic support network.

