

D E S C R I P T I O N

PRODUCT COVERED:

USR, CNR: Component - Motor Controllers,  
Miscellaneous, Models H, followed by 10 or 12, followed by  
D4650 or D4696.

Model H, followed by 12, followed by CA or CD, followed  
by 4850 or 4890, may be followed by L, V or VL.

Model H, followed by 10 or 12, followed by WD, followed  
by 4850 or 4890. Model D, followed by 4890, followed by C.

\* Models A and D, or HA and HD, followed by 24 or 48,  
followed by 90, may be followed by E, may be followed by -  
10. Models A24L, D24L, HA48L, HD48L, may be followed by -10.

All models may be followed by additional numbers and/or  
letters.

GENERAL:

These components are Electronic Type Motor Controllers.  
The load is switched by SCR and isolation is provided  
between the control circuit and the power circuit by  
Recognized Component - Optical Isolators. These models are  
intended for use with complete industrial control equipment  
where the suitability of the combination has been determined  
by Underwriters Laboratories Incorporated.