



Consumer and  
Corporate Affairs

Consommation et  
corporations

Consumer  
Standards  
Directorate

Direction  
générale  
des normes

SPE-331  
SPE-0337  
OTTAWA, November 23, 1977

Your file    Votre référence

Our file    Notre référence

G6565-S688-43

SPECIAL APPROVAL

Granted to:            Ontario Hydro  
                              700 University Ave.  
                              Toronto, Ontario

Attention:            Mr. R.R. Urquhart  
                              Senior Control and Metering Engineer  
                              H&T Division

Subject:                Statrel Type M-31 Interposing Relays

Special Approval has been granted by the Standards Directorate for the use of the subject relay for billing purposes in Canada.

The modification consists of replacing the dry reed relay Type SR-1045 by a SPDT Form "C", Mercury Wetted Contact Relay, C.P. Clare Type HGSM51111POO.

Output Contact Rating (Resistive Load)

100 VA maximum  
500 V dc or ac maximum  
2 A maximum

The 170 interposing relays modified under this approval will be identified as Models M31MH and will be used by Ontario Hydro.

Note: The Interposing Relays, Models M31MH must be mounted upright because of the mercury wetted relay used. An arrow and the words "mount upright" indicate the correct mounting configuration.

D.L. Smith  
Chief  
Electricity and Gas Division

c.c. District Managers (E&G) - Ontario Region