



HI403R

Modular change-over switch 63A

Technical Features

Voltage

Rated operational voltage U_e	380 - 690 V
Rated insulation voltage U_i	800 V
Rated impulse withstand voltage U_{imp}	8000 V

Electric current

Rated current	63 A
Rated short-time withstand current I_{cw} IEC 60947	2.50 kA
Rated conditional short-circuit current I_{cc} with gl-gG fuses	100 kA

Power

Rated operational power under 400 V AC AC1	41000 W
--	---------

Architecture

Number of poles	4
Control/operation element	Short rotary handle
Type of pole	4P

Dimensions

Height	116 mm
Width	215 mm
Depth	97 mm

Controls and indicators

Motor drive integrated	No
------------------------	----

Cover, door

Interlockable	Yes
---------------	-----

Safety

Ingress Protection (IP) class	IP20
-------------------------------	------

Frequency

Frequency	50 - 60 Hz
-----------	------------

Capacity

Number of modules	12
-------------------	----

Power

Total power loss under I_N	3.60 W
------------------------------	--------

Use conditions

Operating temperature	-20 - 70 °C
-----------------------	-------------

Connection

Cross-section rigid conductor	4 - 50 mm ²
-------------------------------	------------------------

Sustainability

REACH-SVHC free	Yes
RoHS conform	Yes