



HIM4021

### Modular change-over switch 4x20A

#### Technical Features

##### Voltage

Rated operational voltage $U_e$	380 - 415 V
Rated insulation voltage $U_i$	800 V
Rated impulse withstand voltage $U_{imp}$	8000 V

##### Electric current

Rated current	20 A
Rated short-time withstand current $I_{cw}$ IEC 60947	1.26 kA
Rated conditional short-circuit current $I_{cc}$ with gl-gG fuses	50 kA

##### Power

Rated operational power under 400 V AC AC1	13000 W
--	---------

##### Architecture

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

##### Installation, mounting

Nominal tightening torque	2 - 2.2 Nm
---------------------------	------------

##### Dimensions

Height	68 mm
Width	127.5 mm
Depth	89 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	8
-------------------	---

##### Power

Total power loss under $I_N$	1.60 W
------------------------------	--------

##### Use conditions

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

##### Connection

Cross-section flexible conductor	1.5 - 16 mm <sup>2</sup>
Cross-section rigid conductor	1.5 - 16 mm <sup>2</sup>

##### Sustainability

REACH-SVHC free	Yes
RoHS conform	Yes