

Industrial

# Less hassle, more grunt.

56 Series Heavy-Duty Switchgear Range Extension  
56SWHS Shallow and 56SWH Deep Surface Switches



**CLIPSAL**<sup>®</sup>  
by Schneider Electric

# Low-profile, easier to wire, greater amperage.

We've extended the legendary 56 Series range with a low-profile cover option, additional current ratings and a base-mounted switch; designed for hassle-free installation, wiring and maintenance.

Delivering superior UV and chemical resistance, the range is available in colour options of Grey, Resistant Orange, Resistant White and Chemical Grey. These new additions make your job easier and accommodate a wide range of applications.

No matter what your industrial switchgear requirements are, 56 Series will meet your needs with superior design benefits and reliability.

## Connect cables with ease.

Forget trying to force cables - the removable, base-mounted switch gives you easy terminal access to make wiring and maintenance a breeze.

## 56SWHS – Low-profile cover for tight situations... less hassle.

The 56SWHS is the industrial switch you need for tight situations and heavy-duty switching of motors. The new low-profile cover is ideal when space is restricted, and with current ratings of 25A, 32A, 40A and 63A; you're covered for a wide range of load switching.

- Removable DIN rail, base-mounted Kraus & Naimer switch.
- Low-profile cover - ideal for tight spaces or high-traffic areas.
- Contoured profile reduces dust build-up.
- Durable, prominent ON/OFF switch marking.
- Two x 8mm Lock OFF padlock facilities.
- LED indicator switch options.



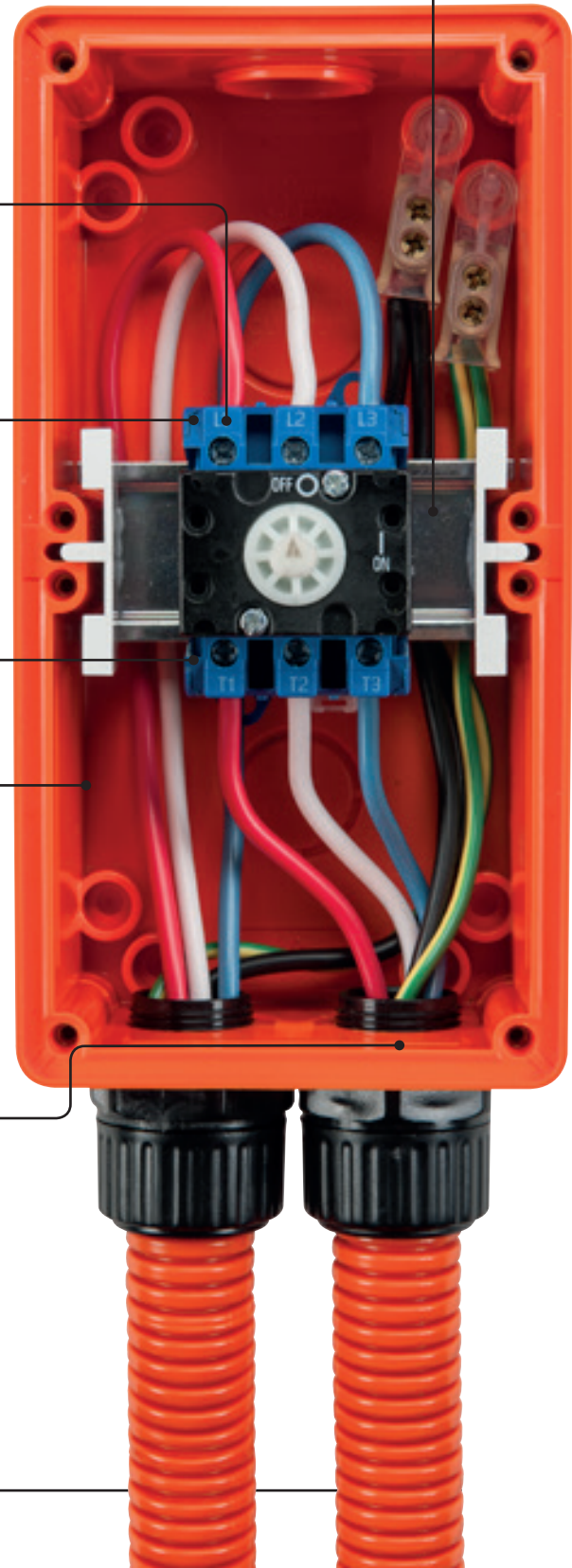
**Auxiliary contact options on 63A models to assist in remote switching.**

**Three- and four-pole versions.**

**AC23 motor rated for heavy-duty switch control.**

**56E2 enclosures as standard allows for extra wiring space and fitment onto larger enclosures.**

**Switch terminals align with conduit entries to simplify connections.**



**DIN rail, base-mounted switches - quick removal or install.**

**Less enclosure options reduces maintenance expenses.**

**Screw caps assist IP rating and eliminate dirt build-up.**

**Clear indication of switch position.**

**OFF** CLIPSAL **ON**

**Laser etched, non-removable identification.**

**8mm LOCK OFF padlock facilities.**

**Ergonomic rotary switch for easy operation.**

**8mm LOCK OFF padlock facilities.**

## 56SWH – Greater current ratings gives you the power... more grunt.

The 56SWH deep range is now available in additional current ratings of 32A, 63A (with auxiliary) and 80A. The new current ratings are ideal for high-amperage load switching and complement the existing 25A, 40A and standard 63A models.

The innovative design allows you to easily remove the switch mechanism, while the deep enclosure and cover gives you plenty of space to fit larger, high-amperage cabling.

- Removable DIN rail, base-mounted Kraus & Naimer switch.
- Deep cover provides additional wiring space for cables up to 50mm.
- High-visibility red/yellow switch actuator to improve emergency response time.
- Switches up to 80A, providing greater control.
- Three Lock OFF padlocking facilities for additional safety.



## 56SWHS Shallow Profile Surface Switch Range

Cat. No.	K&N Switch#	Current rating AC-21A (Amp)	Motor rating AC-23A at 3 x 380V to 440V (kW)	No. Poles	Proposed motor rating	Nominal voltage	Conductor size mm <sup>2</sup> (Max.)
56SWHS325	KG20A	25	7.5	3	M110	690	6
56SWHS332	KG32A	32	11	3	M168	690	6
56SWHS340	KG41B	40	15	3	M220	690	16
56SWHS363 <sup>^</sup>	KG64B	63	18.5	3	M320	690	16
56SWHS425	KG20A	25	7.5	4	M110	690	6
56SWHS432	KG32A	32	11	4	M168	690	6
56SWHS440	CA40	40	15	4	M220	690	16
56SWHS463 <sup>*</sup>	CA 63	63	22	4	M320	690	16

## 56SWH Deep Profile Surface Switch Range

Cat. No.	K&N Switch#	Current rating AC-21A (Amp)	Motor rating AC-23A at 3 x 380V to 440V (kW)	No. Poles	Proposed motor rating	Nominal voltage	Conductor size mm <sup>2</sup> (Max.)
56SWH325	KG20B	25	7.5	3	M110	690	6
56SWH332	KG32B	32	11	3	M168	690	6
56SWH340	KG41B	40	15	3	M220	690	16
56SWH363 <sup>^</sup>	KG64B	63	18.5	3	M320	690	16
56SWH380	KG80	80	22	3		690	50
56SWH425	KG20B	25	7.5	4	M110	690	6
56SWH432	KG32B	32	11	4	M168	690	6
56SWH440	CA 40	40	15	4	M220	690	16
56SWH463	CA 63	63	22	4	M320	690	16

\* Less Enclosure option available, add 'LE' to end of Cat. No.

\* Note LE Version: Less enclosure versions include cover, DIN rail and switch assembly, along with parts pack with 2 x 563/10 connectors.

<sup>^</sup> Available with auxiliary contact, add 'A' to end of Cat. No.

# K&N Switch requires an extension rod & adaptor to fit into rear of Clipsal switch.

## 56SWHS Colour Options



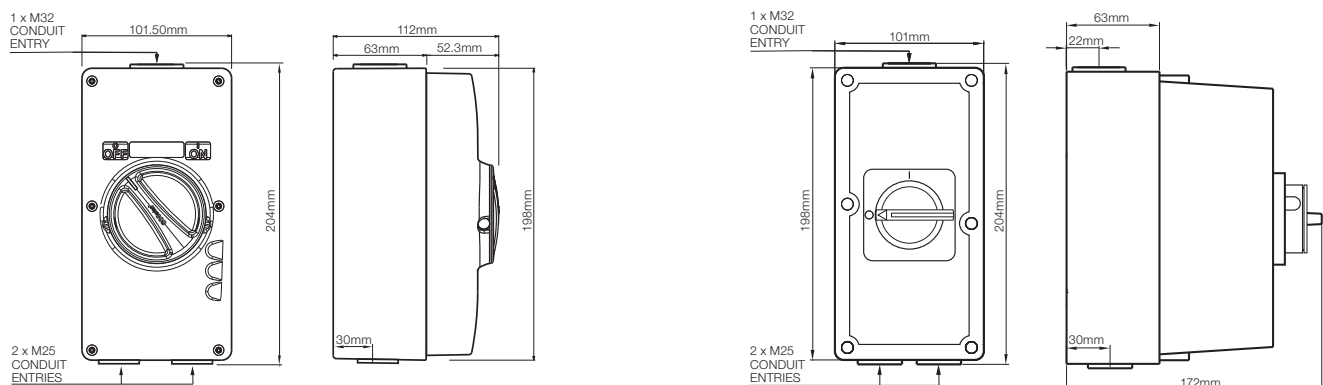
Grey (GY)    Resistant Orange (RO)    Resistant White (RW)    Chemical Grey (CG)

## 56SWH Colour Options



Grey (GY)    Resistant Orange (RO)    Resistant White (RW)    Chemical Grey (CG)

## Dimensions



Note: 80A model has 32mm conduit entry both top and bottom.

Find out how 56 Series will make your jobs easier; contact your local wholesaler, Clipsal & Schneider Electric Business Partner Representative or visit [clipsal.com/56 Series](http://clipsal.com/56 Series)

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