

MERZ ENCLOSURE SERIES 81xx

Compact - Robust - Modular - Easy to install - IP66



MERZ SCHALTGERÄTE GMBH + CO KG



MERZ

Schaltgeräte GMBH + CO KG

The current newsletter for
innovative switchgear

www.merz-schaltgeraete.de/en/

August 2021 |

21/3 | MERZ - New Enclosure series 81xx

October 2021 |

21/4 | MERZ - UVR - Under voltage release

THE ADVANTAGES OF THE NEW ENCLOSURE SERIES 81xx!

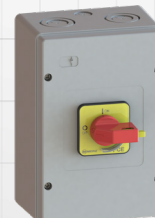
- Extremely UV and weather resistant, for outdoor use
- Protection class IP66 / Impact resistance level IK06
- Knockouts for cable entries according to DIN IEC 62444 (4xD25 + 2xD16 or 4xD32/20 + 2xD16)
- Cover mounting twist-proof with captive screws
- Secure positioning installation
- Easy to install
- Compact and very robust enclosure
- Especially designed for the MERZ Compact Switches ML0 and ML1
- New handle design - optimized handling (Design 2050/2051)

- With optional EMC accessories
- With optional cover locking
- With optional Neutral contact NV (ML1)
- With optional Auxiliary contact HI

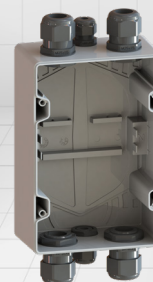
with Lock Ring



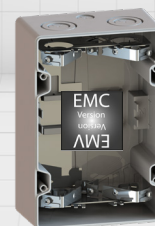
with EV/EVS-Handle



with Cable Glands



with EMC Solution



Compact Switch in Enclosure as Main Switch- Handle/Front



Compact switch in enclosure as emergency stop switch - Handle/Front



- Version 2- / 3- / 4-pole, with auxiliary switch
- Rated uninterrupted current I_{the} from 16 A to 63 A
- Plastic enclosure: L x W x H (in mm) = 177 x 119 x 86

Any questions?

We also find the right switch for
your project.

Contact us, please!

Our contact persons will be happy
to advise you.

Phone +49 (0) 7971 252-252
www.merz-schaltgeraete.de

We deliver innovations to our customers in series and
every possibility for customized individuality!