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**Technical data**

Repair receptacle distributions	
Marking accd. to 94/9/EC	Ⓔ II 2 G Ex ed IIC T6
EC-Type Examination Certificate	PTB 00 ATEX 1100 X
Permissible ambient temperature	-55 °C to +55 °C (40 A) / -36 °C to +55 °C (80 A) <sup>1)</sup>
Rated voltage	400 V
Rated current	40 A / 80 A
Frequency	50 - 60 Hz
Rated making / Rated breaking capacity AC-3 accd. EN 60947-3	40 A switch: U <sub>o</sub> 400 V / I <sub>o</sub> 40 A 80 A switch: U <sub>o</sub> 400 V / I <sub>o</sub> 80 A
Protection class	I
Degree of protection accd. to EN 60529	IP66
Enclosure material	glass-fibre reinforced polyester
Enclosure colour	black

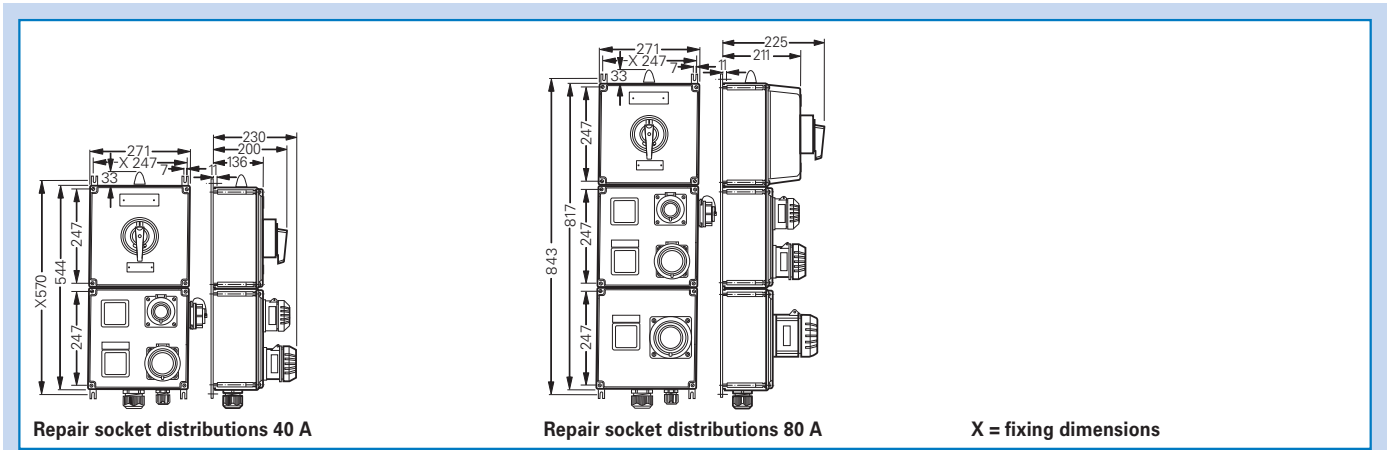
**Ordering details**

Number of components	Circuit	Order No.
1 switch, 4-pole, 40 A, 1 RCD 40/0,03 A; 1 IEC 60309-socket, 16 A, 1 MCB, 3-pole, 16 A 1 IEC 60309-socket, 32 A, 1 MCB, 3-pole, 32 A 1 earthed socket 16 A, 1 MCB, 1-pole, 16 A 1 signal lamp 1 cable gland M40 Ø 17 - 28 mm 1 cable gland M25 Ø 8 - 17 mm Weight: 8.5 kg		GHG 981 0042 R0001
1 switch, 4-pole, 80 A, 1 RCD 80/0,03 A 1 IEC 60309-socket, 16 A, 1 MCB, 3-pole, 16 A 1 IEC 60309-socket, 32 A, 1 MCB, 3-pole, 32 A 1 IEC 60309-socket, 63 A, 1 MCB, 3-pole, 63 A 1 earthed socket 16 A, 1 MCB, 1-pole, 16 A 1 signal lamp 1 cable gland M50 Ø 22 - 35 mm 1 cable gland M25 Ø 8 - 17 mm Weight: 15 kg		GHG 981 0043 R0001

Other types on request / Customer specifications on request

<sup>1)</sup> extended temperature range on request

**Dimension drawing**



Dimensions in mm