

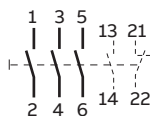
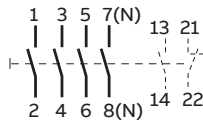
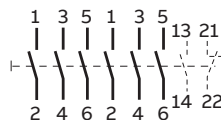
INSTALLATION INSTRUCTION

Enclosed Maintenance Switches

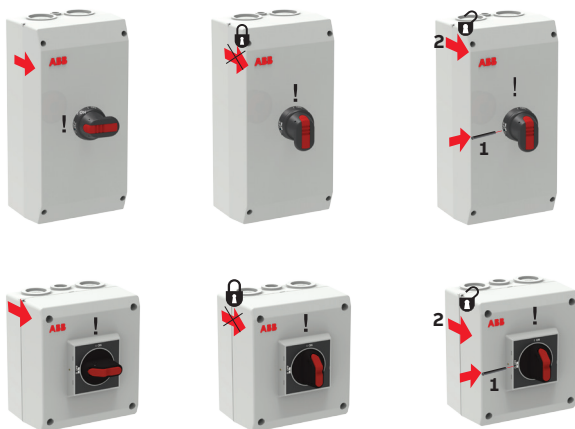
OTE16G_...125G_



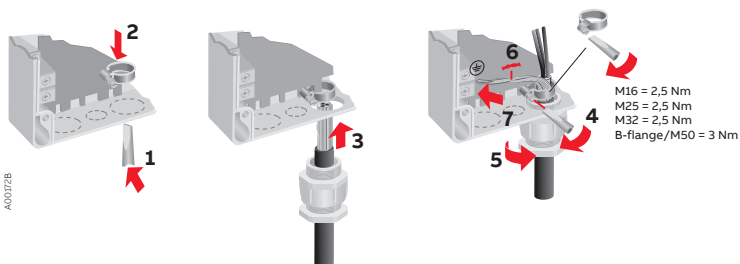
Terminal markings

OTE_3_**OTE_4_****OTE_6_**

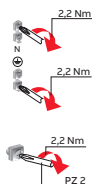
Opening of cover



Cable input



Wiring for OTE16G_...OTE25G_



OT_16G_3_, OT_16G_4_
OT_25G_3_, OT_25G_4_



OT_16G_6_, OT_25G_6_



Auxiliary contact AUXG_



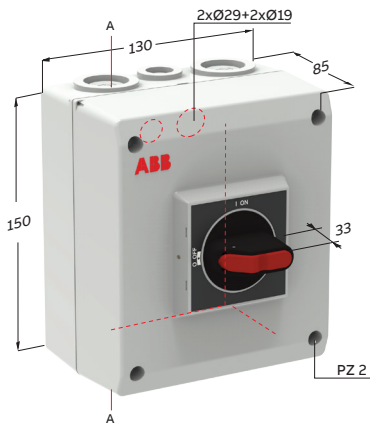
Wire type (Cu only)	1-2 Wire (mm ²)	Stripping length
Solid wire	1.5-10	
Stranded wire	4-10	
Fine stranded wire	1.5-2.5	L = max. 9 mm

Wire type (Cu only)	1 Wire (mm ²)	Quick spring terminal 1 Wire (mm ²)	Stripping length	Tightening torque
Class 5-Flexible	1.5-16	1.5-10		
Class 2-Stranded	1.5-16	1.5-10		
Class 6-Very flexible with ferrule	0.75-4	1.5-4	9-10 mm	PZ 2 1 Nm
Class 1-Solid	0.75-6	1.5-4		

Wire type (Cu only)	1 Wire (mm ²)	Stripping length	Tightening torque
Class 5-Flexible	1.5-16		
Class 2-Stranded	1.5-16		
Class 6-Very flexible with ferrule	0.75-4	9-10 mm	PZ 2 1 Nm
Class 1-Solid	0.75-6		

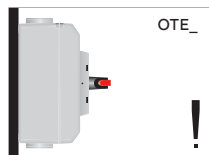
Wire type (Cu only)	1 Wire (mm ²)	Stripping length	Tightening torque
Class 5-Flexible	0.75-2.5		
Class 2-Stranded	0.75-2.5		
Class 6-Very flexible with ferrule	0.75-1.5	8-10 mm	PZ 2 0.8 Nm
Class 1-Solid	0.75-2.5		

Dimension drawings

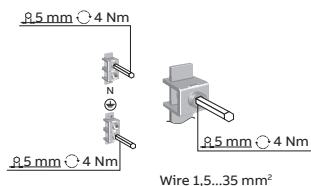


A

OTP_M_ = 2xM25+M16



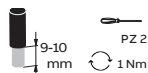
Wiring for OTE40G_



OT_40G_3_
OT_40G_4_



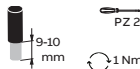
Wire type (Cu only)	1 Wire (mm ²)	Quick spring terminal 1 Wire (mm ²)	Stripping length	Tightening torque
Class 5-Flexible	1.5-16	1.5-10		
Class 2-Stranded	1.5-16	1.5-10		
Class 6-Very flexible with ferrule	0.75-4	1.5-4		
Class 1-Solid	0.75-6	1.5-4		



OT_40G_6_



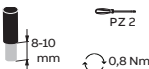
Wire type (Cu only)	1 Wire (mm ²)	Stripping length	Tightening torque
Class 5-Flexible	1.5-16		
Class 2-Stranded	1.5-16		
Class 6-Very flexible with ferrule	0.75-4		
Class 1-Solid	0.75-6		



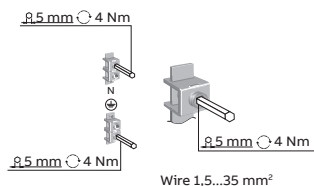
Auxiliary contact AUXG_



Wire type (Cu only)	1 Wire (mm ²)	Stripping length	Tightening torque
Class 5-Flexible	0.75-2.5		
Class 2-Stranded	0.75-2.5		
Class 6-Very flexible with ferrule	0.75-1.5		
Class 1-Solid	0.75-2.5		



Wiring for OTE63G_...80G_



OT_63G_3_, OT_63G_4_
OT_80G_3_, OT_80G_4_



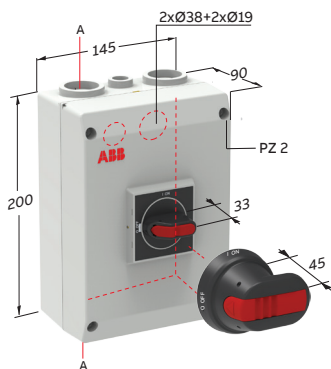
Auxiliary contact AUXG_



Wire type (Cu only)	1 Wire (mm ²)	Stripping length	Tightening torque
Class 5-Flexible	1.5-35		
Class 2-Stranded	1.5-35		PZ 2
Class 6-Very flexible with ferrule	1.5-4	13-16 mm	2 Nm
Class 1-Solid	1.5-6		

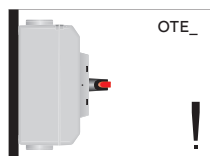
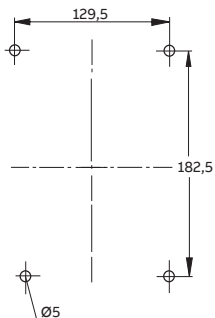
Wire type (Cu only)	1 Wire (mm ²)	Stripping length	Tightening torque
Class 5-Flexible	0.75-2.5		
Class 2-Stranded	0.75-2.5		PZ 2
Class 6-Very flexible with ferrule	0.75-1.5	8-10 mm	0.8 Nm
Class 1-Solid	0.75-2.5		

Dimension drawings

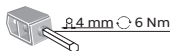


A

 OTP_M_ = 2xM32+M16



Wiring for OTE100G_...OTE125G_

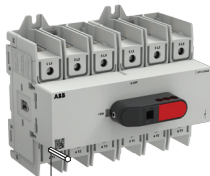
Wire 10...70 mm²

OT_100G_3_
OT_100G_4_
OT_125G_3_
OT_125G_4_

OT_80G_6_



8.4 mm 6 Nm



8.4 mm 6 Nm

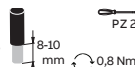
Wire type (Cu only)	1 Wire (mm ²)	Stripping length	Tightening torque
Class 5-Flexible	4-70		
Class 2-Stranded	4-70		
Class 6-Very flexible with ferrule	2.5-4		
Class 1-Solid	2.5-6		



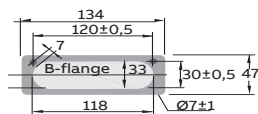
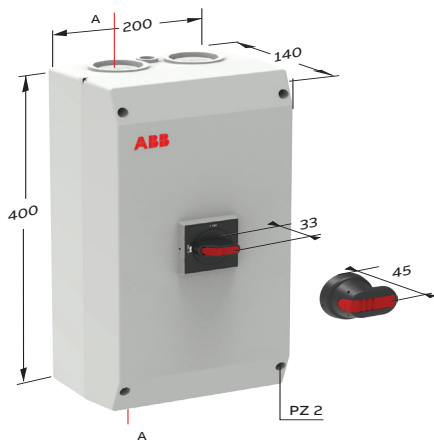
Auxiliary contact AUXG_



Wire type (Cu only)	1 Wire (mm ²)	Stripping length	Tightening torque
Class 5-Flexible	0.75-2.5		
Class 2-Stranded	0.75-2.5		
Class 6-Very flexible with ferrule	0.75-1.5		
Class 1-Solid	0.75-2.5		



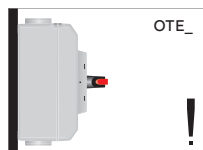
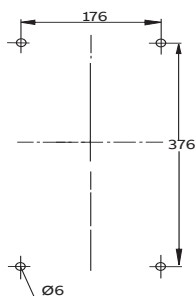
Dimension drawings



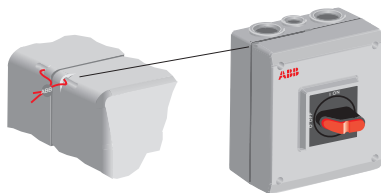
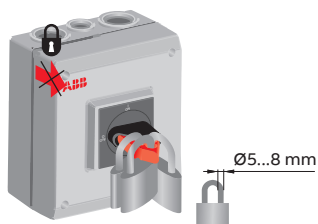
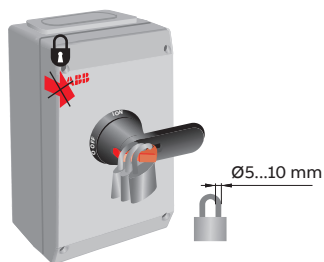
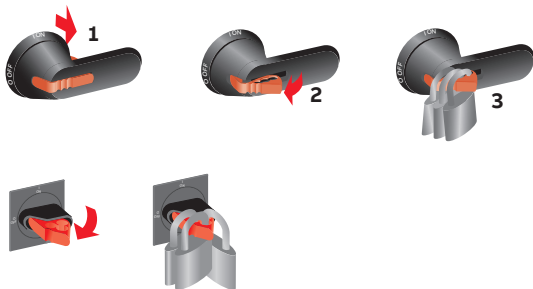
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OTE_M = 2xM50+M16

OTE_B = B-flange



Padlocking handle





BG	Внимание! Опасно напряжение! Да се монтира само от лице с електротехническа квалификация.
CN	警告！电压危险！只能由专业电工进行安装。
CZ	Varování! Nebezpečné napětí! Montáž smí provádět výhradně elektrotechnik!
DA	Advarsel! Farlig elektrisk spænding! Installation må kun foretages af personer med elektroteknisk ekspertise.
DE	Warnung! Gefährliche Spannung! Installation nur durch elektrotechnische Fachkraft.
EL	Προειδοποίηση! Υψηλή τάση! Η εγκατάσταση πρέπει να γίνεται μόνο από εξειδικευμένους ηλεκτροτεχνικούς.
EN	Warning! Hazardous voltage! Installation by person with electrotechnical expertise only.
ES	¡Advertencia! ¡Tensión peligrosa! La instalación deberá ser realizada únicamente por electricistas especializados.
ET	Hoiatus! Ohtlik pinge. Paigaldada võib ainult elektrotehnikalaadne ekspert.
FI	Varoitus! Vaarallinen jännite! Asennuksen voi tehdä vain sähköalan ammattihenkilö.
FR	Avertissement! Tension électrique dangereuse! Installation uniquement par des personnes qualifiées en électrotechnique.
HR	Upozorenje! Opasan napon! Postavljati smije samo elektrotehnički stručnjak.
HU	Figyelem! Veszélyes feszültség! Csak elektrotechnikai tapasztalattal rendelkező szakember helyezheti üzembe.
IE	Rabhadh! Voltas guaiseach! Ba chóir do dhuine ag a bhfuil saineolas leictreicniúil, agus an té sin amháin, é seo a shuiteáil.
IT	Ostrzeżenie! Niebezpieczne napięcie! Fare installare solo da un elettricista qualificato.
LT	Dmesio! Pavojinga įtampa! Dirbti leidžiama tik elektrotechnikui patirties turintiems asmenims.
LV	Uzmanību! Bīstami - elektrība! Montāžas darbus drīkst veikt tikai personas, kurām ir atbilstošas elektrotehnikas zināšanas.
MT	Twissja! Vultaġġ perikolu! Għandu jiġi installat biss minn persuna b'kompetenza elettroteknika.
NL	Waarschuwing! Gevaarlijke spanning! Mag alleen geïnstalleerd worden door een deskundige elektrotechnicus.
NO	Advarsel! Farlig spenning! Montering skal kun utføres av kvalifiserte personer med elektrokompetanse.
PL	Ostrzeżenie! Niebezpieczne napięcie! Instalacji może dokonać wyłącznie osoba z fachową wiedzą w dziedzinie elektrotechniki.
PT	Aviso! Tensão perigosa! A instalação só deve ser realizada por um electricista especializado.
RO	Avertizare! Tensiune periculoasă! Instalarea trebuie efectuată numai de către o persoană cu experiență în electrotehnică.
RU	Осторожно! Опасное напряжение! Монтаж должен выполняться только специалистом-электриком.
SE	Varning! Farlig spänning! Installation får endast utföras av en elektriker.
SK	Varovanie! Nebezpečné napätie! Montáž môže vykonávať iba skúsený elektrotechnik.
SL	Opozorilo! Nevarna napetost! Vgradnjo lahko opravi le oseba z elektrotehničnim strokovnim znanjem.

Contact us

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