

ITEM 137528 AM-C-C04-EX-137528

Description	Technical data	Accessories	Downloads
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Features

- › ATEX protective cover
- › The protective cover is suitable for all CES-C04-AP/AR switches.
- › The housing protection makes it possible to use safety switches CES-C04 in potentially explosive atmospheres.
- › Protection of the switch and plug connector against possible impacts
- › The safety switch is not included and must be ordered separately.
- › When the PBT/PC plastic housing protection is used, the CES-C04 switches (with connection cable or plug connector) comply with the relevant explosion-protection standards according to ATEX (zone 2/22).

Important: For usage in potentially explosive atmospheres, the appropriate actuator must be used.

Mechanical values and environment

Housing material	Plastic (PBT/PC)
Weight	Net 0,02 kg
Ambient temperature	-25 ... +65 °C

Tightening torque

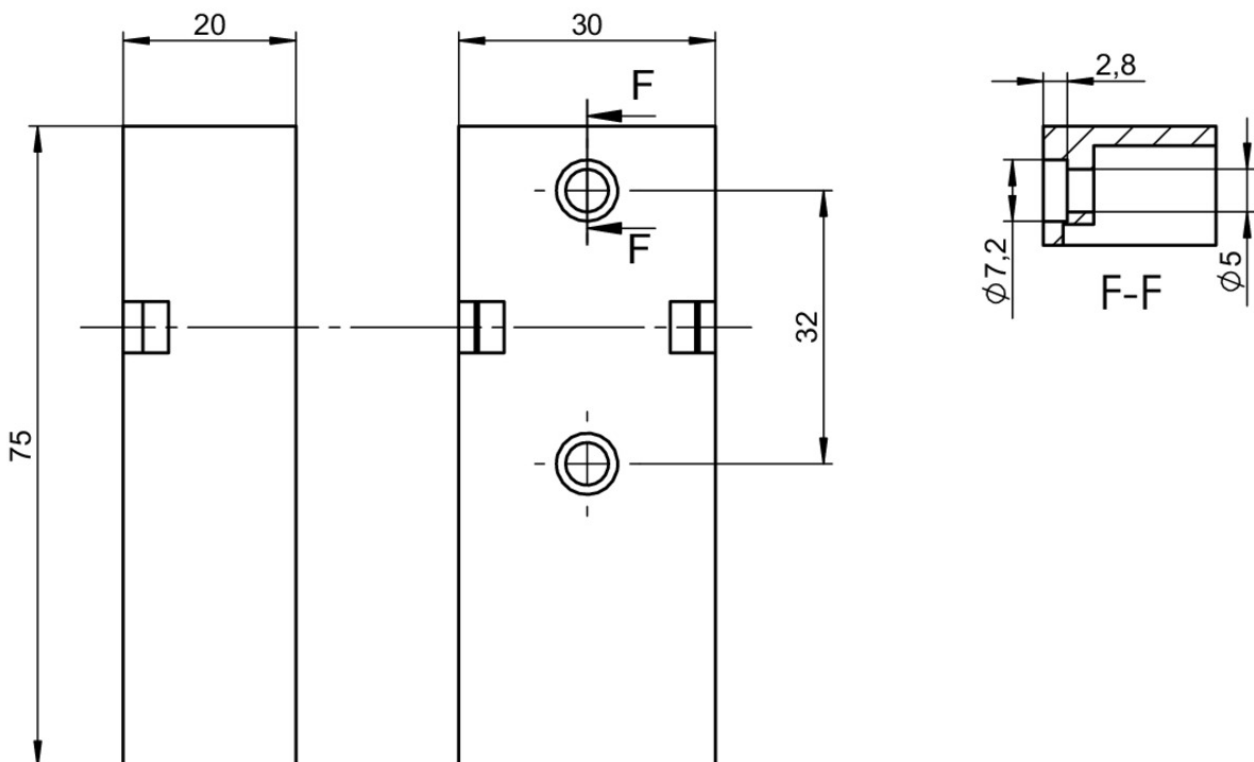
In combination with CES-I-A...-C04-... max.0,6 Nm

Miscellaneous

Explosion protection

In combination with CES-I-A...-C04-... Ex II 3G Ex nA IIB T6 Gc X / Ex II 3D Ex tc IIIC T80°C Dc X

Dimension drawing



Actuator

✓ Actuator CES-A-BBN-C04-EX



137527 CES-A-BBN-C04-EX-137527

✓ Features




- › ATEX version
- › Suitable for usage in zone 2 and 22 (gases and dusts)
- › Cube-shaped design 42 x 25 mm
- › Two safety screws M4x20 and rubber support included

Catalogs

- ▼ ATEX - Sicherheitsschalter für explosionsgefährdete Bereiche ATEX - Safety switches for potentially explosive atmospheres ATEX - Interrupteurs de sécurité pour atmosphères explosibles ATEX - Interruptores de seguridad para uso en atmósferas potencialmente explosivas







	Doc. no.	Version	Language	Download
ATEX - Sicherheitsschalter für explosionsgefährdete Bereiche	136804	03-04/17		 1.5 MB
ATEX - Interrupteurs de sécurité pour atmosphères explosibles	136806	03-04/17		 1.5 MB
ATEX - Interruptores de seguridad para uso en atmósferas potencialmente explosivas	136807	03-04/17		 1.5 MB
ATEX - Safety switches for potentially explosive atmospheres	136805	03-04/17		 1.0 MB

- ▼ Transpondercodierte Sicherheitsschalter - Verriegelungseinrichtungen und Zuhaltungen
Transponder-coded safety switches - Interlocking devices and guard locking devices
Interruptores de seguridad con codificación por transponder - Dispositivos de enclavamiento y bloqueos
Interrupteurs de sécurité à codage par transpondeur - Dispositifs de verrouillage et interverrouillages

	Doc. no.	Version	Language	Download
Transpondercodierte Sicherheitsschalter - Verriegelungseinrichtungen und Zuhaltungen	127594	02-01/18		 5.2 MB
Interrupteurs de sécurité à codage par transpondeur - Dispositifs de verrouillage et interverrouillages	137558	02-01/18		 5.2 MB
Interruptores de seguridad con codificación por transponder - Dispositivos de enclavamiento y bloqueos	137560	02-01/18		 5.2 MB
Transponder-coded safety switches - Interlocking devices and guard locking devices	127595	02-01/18		 5.1 MB

Declaration of conformity

- ▼ Konformitätsbescheinigung

	Doc. no.	Version	Language	Download
Konformitätsbescheinigung Certificado de conformidad Certificat de conformité Attestato di conformità Attestation of Conformity	2138021	01-01/17	    	 0.4 MB