



**Other International Ex-Certifications**



Ukraine No. 1100



Russia **PPC 00-27485,**  
**POCC-DE-REG05-B03140,**  
**POCC-RU-0001-11TB05**



China **CQST CNEx06. 1147U**  
**CQST CNEx06. 1148U**



China **INMETRO MC AEX-4665-X**  
**INMETRO MC AEX-5233-X**  
**INMETRO MC AEX-5234-X**  
**INMETRO MC AEX-5235-X**  
**INMETRO MC AEX-8528-X**  
**INMETRO MC AEX-6203-X**  
**INMETRO MC AEX-6410-X**  
**INMETRO MC AEX-6411-X**  
**INMETRO MC AEX-6412-X**  
**INMETRO MC AEX-8822-X**

**Installation Instructions**

**Multi hole inserts:**

Cable diameter should not be less than 20% of hole diameter and the difference between cable diameter and hole should never exceed 1 mm (.04").

**Flat cable inserts:**

The clamping range of the cable used may not deviate from the manufacturer specified minimum values by more than 1 mm in length and 1 mm in width. The geometries of the cable and the insert hole must be compatible (semicircular or straight at the side).



**IECEx BVS 07.0019X**  
**IECEx BVS 07.0021**  
**IECEx BVS 07.0020X**  
**IECEx BVS 07.0022X**  
**IECEx BVS 10.0078X**  
**IECEx KEM 06.0056**  
**IECEx KEM 07.0012**  
**IECEx KEM 07.0014X**  
**IECEx KEM 07.0013X**

SEALCON EX is the exclusive importer of HUMMEL Elektrotechnik GmbH products in Germany. The Approvals listed below are certified under HUMMEL's Description Numbers.

**Approvals for Strain Relief Fittings**

Sealcon Part #	Hummel Description	Hummel Part #	Temp Range	Approval G/D Gas/Dust	EC-Type Examination Certificate	EX Catalog Page Ref
RM-xxxx-	RSD-MS-Ex	1.078.*	-4°F -	X	DMT 03 ATEX	48

MX			203°F		E 049	
RM-xxxx- MX-S RQ-xxxx- MX-S	RSD-MS- VMQ-Ex	1.079.*	-76°F - 356°F	X	DMT 03 ATEX E 049	48
RM-xxxx- SX RQ-xxxx- SX	RSD-INOX-Ex	1.098.*	-4°F - 203°F	X	DMT 03 ATEX E 049	49
RM-xxxx- SX-S RQ-xxxx- SX-S	RSD-INOX- VMQ-Ex	1.099.*	-4°F - 356°F	X	DMT 03 ATEX E 049	49
HM-xx-SX HP-xx-SX	V-INOX-Ex	1.192.*	-4°F - 203°F	X	DMT 03 ATEX E 049	47
HM-xx-SX- V HP-xx-SX-V	V-INOX-FPM- Ex	1.193.*	-4°F - 356°F	X	DMT 03 ATEX E 049	47
HM-xx-SX- S	V-INOX- VMQ-Ex	1.194.*	-76°F - 356°F	X	DMT 03 ATEX E 049	47
HM-xx-MX HP-xx-MX	V-MS-Ex	1.197.*	-4°F - 203°F	X	DMT 03 ATEX E 049	46
HM-xx-MX- V HP-xx-MX- V	V-MS-FPM-Ex	1.198.*	-4°F - 356°F	X	DMT 03 ATEX E 049	47
HM-xx-MX- S HP-xx-SX-S	V-MS-VMQ- Ex	1.199.*	-76°F - 356°F	X	DMT 03 ATEX E 049	46 / 47
CDxxAA- CP CD-xxMA- CP	HSK-K-MZ-Ex	1.215.*	-4°F - 158°F	X	KEMA 99 ATEX 6971 X	22
CDxxAA- BX CDxxAA- GX CDxxAA- UX CDxxAR- BX CDxxAR-	HSK-K-Ex	1.291.*	-4°F - 203°F	X	DMT 02 ATEX E 047 X	14 - 21

GX CDxxAR- UX CDxxCA- BX CDxxCA- GX CDxxCA- UX CDxxCR- BX CDxxCR- GX CDxxCR- UX CDxxDA- BX CDxxDA- GX CDxxDA- UX CDxxDR- BX CDxxDR- GX CDxxDR- UX CDxxLx-BX CDxxLx-GX CDxxMA- BX CDxxMA- GX CDxxMA- UX CDxxMR- BX CDxxMR- GX CDxxMR- UX CDxxNA- BX CDxxNA- GX CDxxNA-						
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UX CDxxNR- BX CDxxNR- GX CDxxNR- UX						
PV-xx-BX	HSK-V-Ex	1.296.*	-4°F - 203°F	X	BVS 03 ATEX E 298	45
HM-xx-BX HP-xx-BX	V-Ex	1.297.*	-4°F - 194°F	X	DMT 03 ATEX E 049	46
DUOxxMx- MX	Snapclic-Duo- Mx	1.566.*	-4°F - 203°F	X	BVS 06 ATEX E 069 X	42
SF-xxxx-BX	Snapflex-Ex	1.560.*	-4°F - 203°F	X	BVS 06 ATEX E 069 X	42
CDxxAS-Ex CDxxMS-Ex CDxxNS-Ex	HSK-K- FLAKA-Ex	1.589.*	-4°F - 203°F	X	DMT 02 ATEX E 047 X	23
CDxxAS- EBx CDxxMS- EBx CDxxNS- EBx	HSK-M- FLAKA-Ex	1.689.*	-4°F - 203°F	X	DMT 03 ATEX E 051 X	24
CDxxAx- GX/-BX CDxxMx- GX/-BX CDxxNx- BX CDxxNx- GX	HSK-K-Multi- Ex	1.599.*	-4°F - 203°F	X	DMT 02 ATEX E 047 X	25-30
YPxxxx-BB	EXIOS Barrier	1.606.*	-4°F - 112°F	X	Sira-11-ATEX- 1110-X	7
YExxxx-BB	EXIOS	1.605.*	-76°F - 221°F	X	BVS 10 ATEX E 062 X	5
CDxxAA- MX CDxxAR- MX	HSK-M-Ex, HSK-M-EMV- Ex	1.610.* / 1.616.*	-4°F - 203°F	X	DMT 03 ATEX E 051 X	32, 33 38, 39

CDxxCA-MX CDxxCR-MX CDxxDA-MX CDxxDR-MX CDxxMA-MX CDxxMR-MX CDxxNA-MX CDxxNR-MX  CDxxAA-EX CDxxAR-EX CDxxMA-EX CDxxMR-EX CDxxNA-EX CDxxNR-EX						
CDxxAA-EZ CDxxAR-EZ CDxxMA-EZ CDxxMR-EZ CDxxNA-EZ CDxxNR-EZ  CDxxAA-EXZ CDxxAR-EXZ	HSK-MZ-Ex HSK-MZ/EMV-Ex	1.611.* / 1.617.*	-4°F - 203°F	X	DMT 03 ATEX E 051 X	34, 41

CDxxMx-EXZ CDxxMR-EXZ CDxxNA-EXZ CDxxNR-EXZ						
CDxxAA-SX -SX-V CDxxAR-SX -SX-V CDxxMA-SX -SX-V CDxxMR-SX, -SX-V	HSK-INOX-Ex, -PVDF-Ex	1.612.* / 1.662.*	-4°F - 203°F	X	DMT 03 ATEX E 051 X	37
CDxxMA-MX-D CDxxMR-MX-D CDxxNA-MX-D CDxxNR-MX-D	HSK-M-Ex-d	1.622.*	-76°F - 221°F	X	KEMA 99 ATEX 6968 X	10
CDxxLx-EZ-D CDxxMA-EZ-D CDxxNA-EZ-D CDxxNR-EZ-D	HSK-M-MZ-Ex-d	1.628.*	-76°F - 221°F	X	KEMA 99 ATEX 6968 X	11
CDxxMA-6XD CDxxMR-6XD CDxxNA-6XD CDxxNR-6XD	HSK-INOX-Ex-d	1.632.*	-76°F - 221°F	X	KEMA 99 ATEX 6968 X	12
CDxxMA-6VX-D CDxxMR-6VX-D	HSK-INOX-PVDF-Ex-d	1.633.*	-4°F - 266°F	X	KEMA 99 ATEX 6968 X	12

CDxxNA-6VX-D CDxxNR-6VX-D						
CDxxMA-RX-D CDxxMR-RX-D CDxxNA-RX-D CDxxNR-RX-D	HSK-M-PVDF-Ex-d	1.634.*	-4°F - 266°F	X	KEMA 99 ATEX 6968 X	10
CDxxAA-EZ CDxxDZ-FX CDxxMA-FX	HSK-M-EMV-D-Ex	1.636.*	-4°F - 203°F	X	DMT 03 ATEX E 051 X	40
CDxxAA-MX CDxxAR-RX CDxxCA-RX CDxxCR-RX CDxxDA-RX CDxxDR-RX CDxxMA-RX CDxxMR-RX CDxxNA-RX CDxxNR-RX	HSK-M-PVDF-Ex	1.660.*	-4°F - 266°F	X	KEMA 99 ATEX 6971 X	35, 36
CDxxAA-EZ-V CDxxAR-EZ-V CDxxMA-EZ-V CDxxMR-	HSK-MZ-PVDF-Ex	1.661.*	-4°F - 266°F	X	KEMA 99 ATEX 6971 X	34

EZ-V CDxxNR- EZ-V						
CDxxAA- EX-V CDxxAR- EX-V CDxxNA- EX-V CDxxNR- EX-V	HSK-M-EMV- PVDF-Ex	1.666.*	-4°F - 266°F	X	KEMA 99 ATEX 6971 X	38, 39
CDxxAA- EXZ-V CDxxAR- EXZ-V CDxxNR- EXZ-V	HSK-MZ- EMV-PVDF- Ex	1.667.*	-4°F - 266°F	X	KEMA 99 ATEX 6971 X	41
CDxxAx- MX CDxxMx- MX CDxxNx- MX	HSK-M-Multi- Ex	1.687.*	-4°F - 203°F	X	DMT 03 ATEX E 051 X	25, 26 29, 30
MC-xx-BX	Snapclip-Ex	1.731.*	-4°F - 203°F	X	BVS 06 ATEX E 069 X	42
HM-xx-6X- D	V-INOX-Ex-d	1.895.*	-4°F - 203°F	X	KEMA 06 ATEX 0024	47
HM-xx- 6VX-D	V-INOX-FPM- Ex-d	1.896.*	-4°F - 356°F	X	KEMA 06 ATEX 0024	47
HM-xx-6IX- D	V-INOX- VMQ-Ex-d	1.897.*	-4°F - 356°F	X	KEMA 06 ATEX 0024	47
RM-xxxx- MX-D RM-xxxx- 6X-D	RSD-Ms-Ex-d RSD-INOX- Ex-d	1.878.* /1.898.*	-4°F - 203°	X	KEMA 06 ATEX 0024	50
RM-xxxx- MIX-D RM-xxxx- 6IX-D	RSD-Ms-Ex-d- VMQ RSD-INOX- Ex-d-VMQ	1.879.* /1.899.*	-76°F - 356°	X	KEMA 06 ATEX 0024	50