

Northbrook Division 333 Pfingsten Road Northbrook, IL 60062-2096 USA www.ul.com tel: 1 847 272 8800

HAWKE INTERNATIONAL A TRADING NAME OF HAWKE CABLE GLAND LTD MR A OGDEN OXFORD ST W LANCASHIRE, ASHTON UNDER LYNE 0L7 0NA ENGLAND UNITED KINGDOM

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CYMJ June 30, 2003 Cable Fittings for Use in Class I, Zone 0, 1 and 2 Hazardous Locations

HAWKE INTERNATIONAL A TRADING NAME OF HAWKE CABLE GLAND LTD OXFORD ST W LANCASHIRE, ASHTON UNDER LYNE, 0L7 0NA ENGLAND UNITED KINGDOM

E84940

Class I, Zone 1, AEx e II.

Series 701, Cat. Nos. A, B, C, C2, D, E, F and H. For use only with type MC-HL cable employing continuous corrugated aluminum armor,

with the MC-HL surface marking. Conduit sizes 1/2 in. to 3-1/2 in. and M20 to M75 incl. Series S701, Cat. Nos. A, B, C, C2, D, E, F and H. For use only with type MC-HL cable employing continuous corrugated aluminum armor, with the MC-HL surface marking. Conduit sizes -1/2 in. to 3-1/2 in. and M20 to M90 incl.

Class I, Zone 2, AEx e II. Series 701, Cat. Nos. A, B, C, C2, D, E, F and H. For use with type MC cable employing an interlocking zinc coated steel or aluminum armor, or continuous corrugated aluminum armor. Conduit sizes -1/2 in. to 3-1/2 in. and M20 to M75 incl. Series S701, Cat. Nos. A, B, C, C2, D, E, F and H. For use with type MC cable employing an interlocking zinc coated steel or aluminum armor, or continuous corrugated aluminum armor. Conduit sizes -1/2 in. to 3-1/2 in. and M20 to M75 incl. Series S701, Cat. Nos. A, B, C, C2, D, E, F and H. For use with type MC cable employing an interlocking zinc coated steel or aluminum armor, or continuous corrugated aluminum armor. Conduit sizes -1/2 in. to 3-1/2 in. and M20 to M90 incl. Class I, Zone I, AEx d IIC; Class I, Zone I, AEx e II.

Class I, Zone I, AEx d IIC; Class I, Zone I, AEx e II. Series 711, Cat. Nos. 1/2 in. A, A. 3/4 in. B, B, 1 in. C, C, 1-1/4 in. C2, C2, 1-1/2 in. D, D, 2 in. E, E, 2-1/2 in. F, F and H. Type MC-HL cable sealing fittings. For use only with type MC-HL cable employing continuous corrugated aluminum armor, with the MC-HL surface marking. For use only with the manufacturer's ST 574 or Bicaseal sealing compound. Conduit sizes -1/2 in. to 3 in. and M16 to M75 incl. Series S711, Cat. Nos. 1/2 in. A, A, 3/4 in. B, B, 1 in. C, C, 1-1/4 in. C2, C2, 1-1/2 in. D, D, 2 in. E, E, 2-1/2 in. F, F and H. Type MC-HL cable sealing fittings. For use only with the manufacturer's ST 574 or Bicaseal sealing compound. Conduit sizes -1/2 in. to 3 in. and M16 to M75 incl. Series 710, Cat. Nos. 1/2 in. A, A, 3/4 in. B, B, 1 in. C, C, 1-1/4 in. C2, C2, 1-1/2 in. D, D, 2 in. E, E, 2-1/2 in. F and H. Type MC-HL cable sealing fittings. For use only with the manufacturer's ST 574 or Bicaseal sealing compound. Conduit sizes -1/2 in. to 3 in. and M20 to M90 incl. Class I, Zone 2, AEx d IIC; Class I, Zone 2, AEx e II. Series 710, Cat. Nos. 0, 0, 1/2 in. A, A, 3/4 in. B, B, 1 in. C, C, 1-1/4 in. C2, C2, 1-1/2 in. D, D, 2 in. E, E, 2-1/2 in. F and F. Type TC cable sealing fittings. For use only with manufacturer's ST 574 or Bicaseal sealing compound. Conduit sizes -1/2 in. to 3 in. and M16 to M75 incl. Series 713, Cat. Nos. 0, 0, 1/2 in. A, A, 3/4 in. B, B, 1 in. C, C, 1-1/4 in. C2, C2, 1-1/2 in. D, D, 2 in. E, E, 2-1/2 in. F and F. Type MC cable sealing fittings. For use only with type MC cable employing an interlocking zinc-coated steel or aluminum armor, or continuous corrugated aluminum armor. For use only with type MC cable employing an interlocking zinc-coated steel or aluminum armor, or continuous corrugated aluminum armor. For use only with type MC cable employing an interlocking zinc-coated steel or aluminum armor, or continuous corrugated aluminum armor. For use only with type MC cable employing an interlocking zinc-coated steel or aluminu

sealing fittings. For use only with type MC cable employing an interlocking zinc-coated steel or aluminum armor, or continuous corrugated aluminum armor. For use only with manufacturer's ST 574 or Bicaseal sealing compound. Conduit sizes 1/2 in. to 3 in. and M20 to M90 incl. Series 755, Cat. Nos. 0s, 0, 1/2 in. A, A, 3/4 in. B, B, 1 in. C, C, 1-1/4 in. C2, C2, 1-1/2 in. D, D, 2 in. E, E, 2-1/2 in. F and F. Type TC single-wire armor tray cable sealing fittings. For use only with manufacturer's ST 574 or Bicaseal sealing compound. Conduit sizes 1/2 in. F and F. Type TC single-wire armor tray cable sealing fittings. For use only with manufacturer's ST 574 or Bicaseal sealing compound. Conduit sizes 1/2 in. to 3 in. and M16 to M75 incl.

LOOK FOR LISTING MARK

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Northbrook Division

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May 25, 2004

PJOX Metal-clad Cable Connectors, Type MC

HAWKE INTERNATIONAL A TRADING NAME OF HAWKE CABLE GLAND LTD OXFORD ST W LANCASHIRE, ASHTON UNDER LYNE, 0L7 0NA ENGLAND UNITED KINGDOM

E165706

Connectors for use with Metal-clad Cable (Type MC) with continuous corrugated aluminum armor and interlocking steel armor.

Types 701, N701, S701 connectors for use with Metal-clad Cable (Type MC) with continuous corrugated aluminum armor and interlocking steel armor.

	Trade Size		Jacket Diameter			
			1	n.	m	im
Type 701, S701 Size	NPT in.	Metric	Minimum	Maximum	Minimum	Maximum
A	1/2,3/4	M20	0.492	0.82	12.5	20.9
В	3/4,1	M25	0.665	1.06	17.0	27.1
B C	1, 1-1/4	M32	0.874	1.31	22.0	33.3
C2	1-1/4, 1-1/2	M40	1.102	1.69	28.0	42.9
D	2	M50	1.417	2.07	36.5	52.6
E	2-1/2	M63	1.811	2.57	46.0	65.3
F	3	M75	2.244	3.07	57.0	78.0
Type N701 Size						
Н	3-1/2	M90	3.180	3.52	80.0	89.5
Type S701 Size	- Fe-51665					
Н	3-1/2	M90	3.019	3.519	76.7	89.4

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ASFV7

May 25, 2004 Aluminum-sheathed Cable Connectors, Type ALS Certified for Canada

HAWKE INTERNATIONAL A TRADING NAME OF HAWKE CABLE GLAND LTD OXFORD ST W LANCASHIRE, ASHTON UNDER LYNE, 0L7 0NA ENGLAND UNITED KINGDOM

E165706

Types 701, N701, S701 for use with continuous corrugated aluminum armor.

Trade Size		Jacket Diameter				
		I	n.	п	m	
NPT in.	Metric	Minimum	Maximum	Minimum	Maximum	
1/2,3/4	M20	0.492	0.82	12.5	20.9	
3/4,1	M25	0.665	1.06	17.0	27.1	
1, 1-1/4	M32	0.874	1.31	22.0	33.3	
1-1/4, 1-1/2	M40	1.102	1.69	28.0	42.9	
2	M50	1.417	2.07	36.5	52.6	
2-1/2	M63	1.811	2.57	46.0	65.3	
3	M75	2.244	3.07	57.0	78.0	
3-1/2	M90	3 180	3.52	80.0	89.5	
01/2		0.100	area/da	00.0	02.5	
3-1/2	M90	3.019	3.519	76.7	89.4	
	NPT in. 1/2, 3/4 3/4, 1 1, 1-1/4 1-1/4, 1-1/2 2-1/2 3 3-1/2	NPT in. Metric 1/2, 3/4 M20 3/4, 1 M25 1, 1-1/4 M32 1-1/4, 1-1/2 M40 2 M50 2-1/2 M63 3 M75 3-1/2 M90	NPT in. Metric Minimum 1/2, 3/4 M20 0.492 3/4, 1 M25 0.665 1, 1-1/4 M32 0.874 1-1/4, 1-1/2 M40 1.102 2 M50 1.417 2-1/2 M63 1.811 3 M75 2.244 3-1/2 M90 3.180	In. In. NPT in. Metric Minimum Maximum 1/2,3/4 M20 0.492 0.82 3/4,1 M25 0.665 1.06 1,1-1/4 M32 0.874 1.31 1-1/4,1-1/2 M40 1.102 1.69 2 M50 1.417 2.07 2-1/2 M63 1.811 2.57 3 M75 2.244 3.07 3-1/2 M90 3.180 3.52	In.	

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