C200H - LK201 3G2C7 - LK201 3G2A6 - LK201 CV500 - LK201 (Port 1)

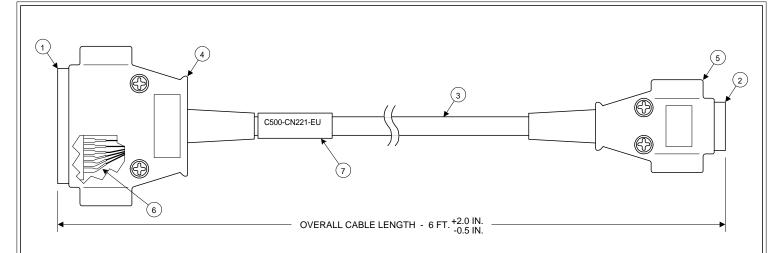


### Cable Part Number C500 - CN221 - EU



AT Computer (9-pin)

SD	2 —	- 2	RD
RD	3 —	- 3	SD
SG	7 ————	- 5	SG
RTS	4 —	<b>- 4</b>	DTR DSR
CTS	5	- 6	DSR
DTR	20	<b>7</b>	RTS
		- 8	CTS



### CABLE C500-CN221-EU

- 1. DB-25 MALE CONNECTOR WITH SOLDER CUPS
- 2. DE-9 FEMALE CONNECTOR WITH SOLDER CUPS
- 3. 3 CONDUCTOR, 24 AWG STRANDED, FOIL SHIELD, PVC JACKETED CABLE
- 4. OMRON DB-25 BACKSHEL W/ 2.6MM JACK SCREWS, P/N XM2S-2511
- 5. OMRON DE-9 BACKSHELL W/ #4-40 JACK SCREWS, P/N XM2S-0913
- 6. HEAT SHRINK TUBING TO COVER SOLDERED CONNECTION, BOTH ENDS
- 7. HEAT SHRINK TUBING, WHITE WITH PRINTED PART NUMBER AS SHOWN IN BLACK, 8 PT. HELVETICA. POSITION APPROXIMATELY AS SHOWN.

FROM #1	TO #2	
PIN	PIN	
TXD 2	2 RX	D
RXD 3	3 TXI	D
*4 to 5	nc	
nc	*4 to 6	
nc	*7 to 8	
COM 7	5 CO	М
1 to SHIELD	nc	
		_

<sup>\*</sup> PIN TO PIN JUMPERS

-	-	-	-	-	APPROVAL	DATE	MATERIAL: -		C500 BASIC/ASCII/LINK TO	
-	-	-	-	-	DRWN OBA	11-2-94			IBM-AT CC	MPUTER CABLE
-	-	-	-	-	-	11-2-94	FINISH: -		DRWG NO:	PFP0015A
-	-	_		-	CHCKD	_	TOLEDANCE	UNITS: ENGLISH	DRWG NO:	PFPUUTSA
						_	TOLERANCE: -	SCALE: NONE	FILE NAME: -	SIZE: A
<u> </u>	-	-	-	-	APRVD			SCALE: NONE	AMBAB	Omron Electronics, Inc.
REV	DESCRIPTION	COS NO.	DATE	SGND	-	-		SHEET: 1 OF 1	OMRON	Omron Manufacturing of America

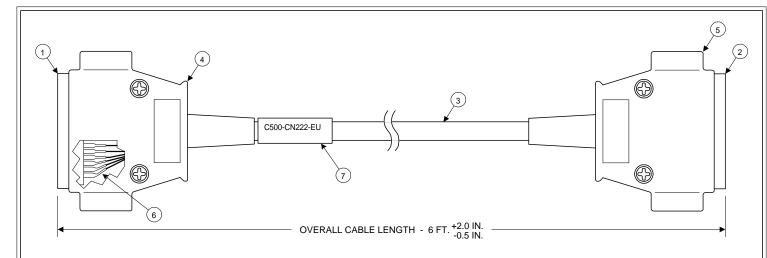
C200H - LK201 3G2C7 - LK201 3G2A6 - LK201 CV500 - LK201 (Port 1)



### Cable Part Number C500 - CN222 - EU



SD **RD RD** SD 3 SG SG **RTS** 6 DSR 4 -**CTS 20 DTR** 5 **DTR 20** - 4 RTS 5 CTS



### CABLE C500-CN222-EU

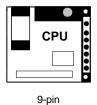
- 1. DB-25 MALE CONNECTOR WITH SOLDER CUPS
- 2. DB-25 FEMALE CONNECTOR WITH SOLDER CUPS
- 3. 3 CONDUCTOR, 24 AWG STRANDED, FOIL SHIELD, PVC JACKETED CABLE
- 4. OMRON DB-25 BACKSHELL W/ 2.6MM JACK SCREWS, P/N XM2S-2511
- 5. OMRON DB-25 BACKSHELL W/ #4-40 JACK SCREWS, P/N XM2S-2513
- 6. HEAT SHRINK TUBING TO COVER SOLERED CONNECTION, BOTH ENDS
- 7. HEAT SHRINK TUBING, WHITE WITH PRINTED PART NUMBER AS SHOWN IN BLACK, 8 PT. HELVETICA. POSITION APPROXIMATELY AS SHOWN.

FROM #1	TO #2	
PIN	PIN	
TXD 2	3 RXI	5
RXD 3	2 TXE	)
*4 to 5	nc	
nc	*6 to 20	
nc	*4 to 5	
COM 7	7 CON	1
1 to SHIELD	nc	

<sup>\*</sup> PIN TO PIN JUMPERS

-	-	-	•	-	APPROVAL	DATE	MATERIAL: -		C500 BASIC/ASCII/LINK TO		
-	-	-	-	-	DRWN OBA	11-2-94			IBM-XT CC	MPUTER CABLE	
-	-	-	-	-	-	11-2-94	FINISH: -		DRWG NO:	PFP0016A	
-	-	-	-	-	CHCKD -	_	TOLERANCE: -	UNITS: ENGLISH			
l -	-	-	-	-	ADDVD		TOLLINATOL.	SCALE: NONE	FILE NAME: -	SIZE: A	
REV	DESCRIPTION	COS NO.	DATE	SGND	APRVD -	-		SHEET: 1 OF 1	OMRON	Omron Electronics, Inc. Omron Manufacturing of America	

CV500 - LK201 (Port 2) CVM1 built-in Hostlink C200HS built-in Hostlink CQM1 built-in Hostlink IDSC built-in Hostlink



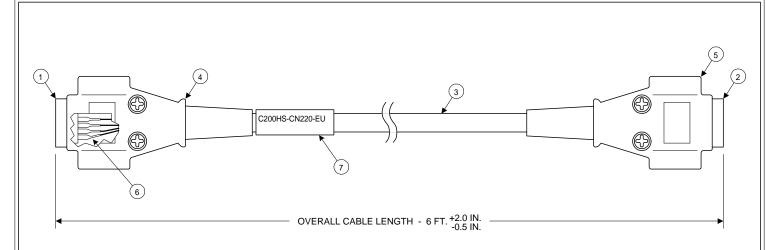
### Cable Part Number C200HS - CN220 - EU



AT Computer (3-pm)	

RD	2	SD	
SD	3	RD	
SG	5	SG	
DTR	4 6	TS TS	R
DSR	6	TS	C

8 CTS



#### CABLE C200HS-CN220-EU

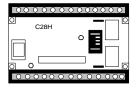
- 1. DE-9 MALE CONNECTOR WITH SOLDER CUPS
- 2. DE-9 FEMALE CONNECTOR WITH SOLDER CUPS
- 3. 3 CONDUCTOR, 24 AWG STRANDED, FOIL SHIELD, PVC JACKETED CABLE
- 4. OMRON DE-9 BACKSHELL W/ 2.6MM JACK SCREWS, P/N XM2S-0911
- 5. OMRON DE-9 BACKSHELL W/ #4-40 JACK SCREWS, P/N XM2S-0913
- 6. HEAT SHRINK TUBING TO COVER SOLDERED CONNECTION, BOTH ENDS
- 7. HEAT SHRINK TUBING, WHITE WITH PRINTED PART NUMBER AS SHOWN IN BLACK, 8 PT. HELVETICA. POSITION APPROXIMATELY AS SHOWN.

FROM #1	TO #2	
PIN	PIN	
TXD 2	2	RXD
RXD 3	3	TXD
*4 to 5	nc	
nc	*4 to 6	
nc	*7 to 8	
SG 9	5	SG
1 to SHIELD	nc	

\* PIN TO PIN JUMPERS

-	-	-		-	APPROVAL	DATE	MATERIAL: -		HOST	LINK PORT TO
-	-	-	-	-	DRWN				─ IBM-AT CO	OMPUTER CABLE
	-	_	_	_	OBA	10-26-94	FINISH: -			
1					CHCKD				DRWG NO:	PFP0010A
-	-	-	-	-	-	-	TOLERANCE: -	UNITS: ENGLISH	FILE NAME: -	SIZE: A
	_	_	_	_	ADDVD			SCALE: NONE	FILE INAIVIE	SIZE: A
-					APRVD	_				Omron Electronics, Inc.
REV	DESCRIPTION	COS NO.	DATE	SGND	-	-		SHEET: 1 OF 1	OHIKOH	Omron Manufacturing of America

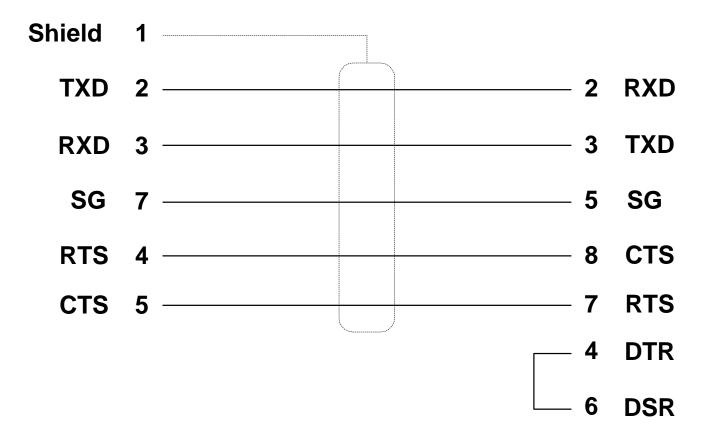
### All C\*\*H Series PLC's



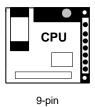
# Omron does not make a cable for this configuration



9-pin



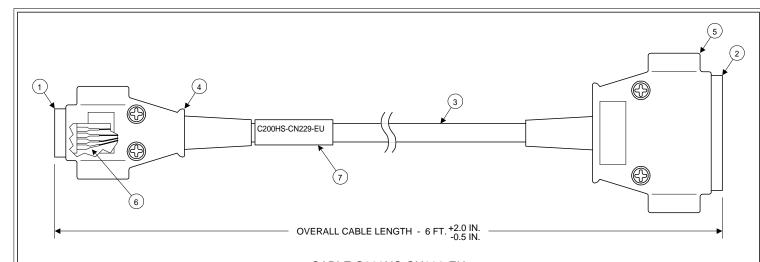
CVM1 built-in Hostlink C200HS built-in Hostlink CQM1 built-in Hostlink



### Cable Part Number C200HS - CN229 - EU



SD	2 —	3 RD
RD	3 —	2 SD
SG	9 —	7 SG
RTS	4 —	6 DSR 20 DTR
CTS	5	20 DTR
		4 RTS 5 CTS
		5 CTS



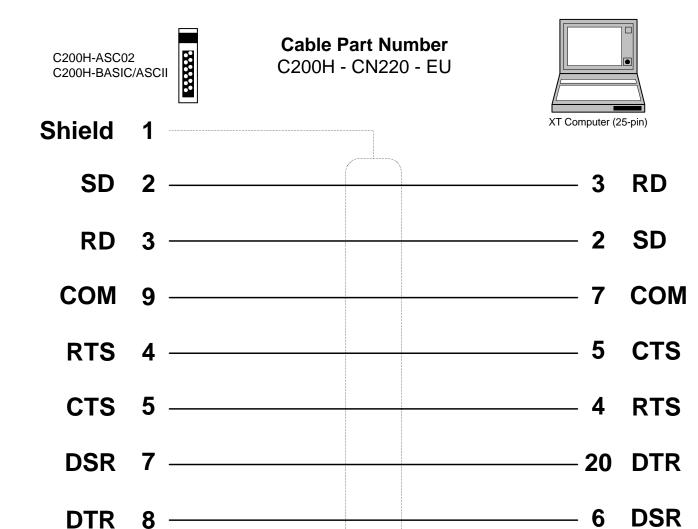
#### CABLE C200HS-CN229-EU

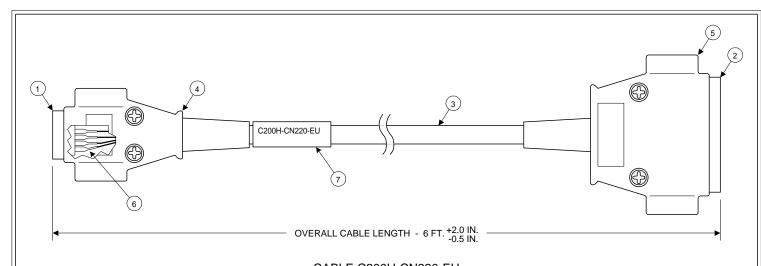
- 1. DE-9 MALE CONNECTOR WITH SOLDER CUPS
- 2. DE-25 FEMALE CONNECTOR WITH SOLDER CUPS
- 3. 3 CONDUCTOR, 24 AWG STRANDED, FOIL SHIELD, PVC JACKETED CABLE
- 4. OMRON DE-9 BACKSHELL W/ 2.6MM JACK SCREWS, P/N XM2S-0911
- 5. OMRON DE-25 BACKSHELL W/ #4-40 JACK SCREWS, P/N XM2S-2513
- 6. HEAT SHRINK TUBING TO COVER SOLDERED CONNECTION, BOTH ENDS
- 7. HEAT SHRINK TUBING, WHITE WITH PRINTED PART NUMBER AS SHOWN IN BLACK, 8 PT. HELVETICA. POSITION APPROXIMATELY AS SHOWN.

FROM #1	TO #2			
PIN	PIN			
TXD 2	3	RXD		
RXD 3	2	TXD		
*4 to 5	nc			
nc	*6 to 20	)		
nc	*4 to 5			
SG 9	7	SG		
1 to SHIELD	nc			

\* PIN TO PIN JUMPERS

-	-	-		-	APPROVAL	DATE	MATERIAL: -		HOST	ST LINK PORT TO	
	-	-	-	-	DRWN				IBM-XT CO	OMPUTER CABLE	
	_	_	_		OBA	10-26-94	FINISH: -				
<u> </u>					CHCKD				DRWG NO:	PFP0011A	
-	-	-	-	-	-	-	TOLERANCE: -	UNITS: ENGLISH		0.75	
							TOLLIU WOL.	SCALE: NONE	FILE NAME: -	SIZE: A	
	-	-			APRVD			SCALE. INCINE		Omron Electronics, Inc.	
REV	DESCRIPTION	COS NO.	DATE	SGND	-	-		SHEET: 1 OF		Omron Manufacturing of America	



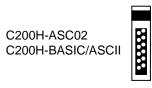


### CABLE C200H-CN220-EU

- 1. DE-9 MALE CONNECTOR WITH SOLDER CUPS
- 2. DB-25 FEMALE CONNECTOR WITH SOLDER CUPS
- 3. 7 CONDUCTOR, 24 AWG STRANDED, FOIL SHIELD, PVC JACKETED CABLE
- 4. OMRON DE-9 BACKSHELL W/ 2.6MM JACK SCREWS, P/N XM2S-0911
- 5. OMRON DB-25 BACKSHELL W/ #4-40 JACK SCREWS, P/N XM2S-2513
- 6. HEAT SHRINK TUBING TO COVER SOLDERED CONNECTION, BOTH ENDS
- 7. HEAT SHRINK TUBING, WHITE WITH PRINTED PART NUMBER AS SHOWN IN BLACK, 8 PT. HELVETICA. POSITION APPROXIMATELY AS SHOWN.

FROM #1	TO #2	
PIN	PIN	
TXD 2	3	RXD
RXD 3	2	TXD
RTS 4	5	CTS
CTS 5	4	RTS
6	nc	
DSR 7	20	DTR
DTR 8	6	DSR
COM 9	7	COM
1 to SHIELD	nc	

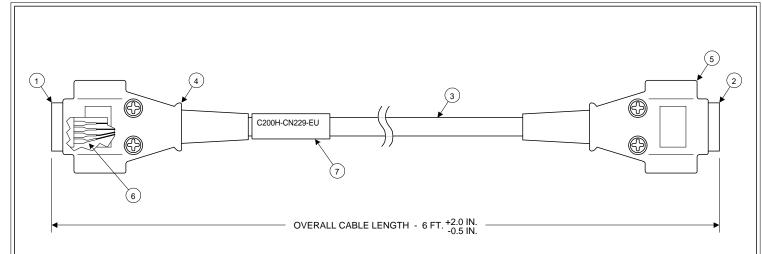
-	-	-	-	-	APPROVAL	DATE	MATERIAL: - C200H BASIC/ASCII MODULE TO		C/ASCII MODULE TO	
-	-	-	-	-	DRWN ODA	40.40.04	IBM-XT COMPUTER CABLE		MPUTER CABLE	
-	-	-	-	-	OBA	10-18-94	FINISH: -		DRWG NO:	PFP0006B
В	ADDED ITEMS #6 AND 7	-	10-18-94	-	CHCKD -	_	TOLERANCE: -	UNITS: ENGLISH		
А	ORIGINAL	-	7-14-94	-	APRVD		TOLLIVINOL.	SCALE: NONE	FILE NAME: -	SIZE: A
REV	DESCRIPTION	COS NO.	DATE	SGND	-	-		SHEET: 1 OF 1	OMRON	Omron Electronics, Inc. Omron Manufacturing of America



### Cable Part Number C200H - CN229 - EU



Shield	1	AT Computer (9-			
SD	2	2	RD		
RD	3	3	SD		
COM	9	5	COM		
RTS	4	8	CTS		
CTS	5	<b>7</b>	RTS		
DSR	7	4	DTR		
DTR	8	6	DSR		



#### CABLE C200H-CN229-EU

- 1. DE-9 MALE CONNECTOR WITH SOLDER CUPS
- 2. DE-9 FEMALE CONNECTOR WITH SOLDER CUPS
- 3. 7 CONDUCTOR, 24 AWG STRANDED, FOIL SHIELD, PVC JACKETED CABLE
- 4. OMRON DE-9 BACKSHELL W/ 2.6MM JACK SCREWS, P/N XM2S-0911
- 5. OMRON DE-9 BACKSHELL W/ #4-40 JACK SCREWS, P/N XM2S-0913
- 6. HEAT SHRINK TUBING TO COVER SOLDERED CONNECTION, BOTH ENDS
- 7. HEAT SHRINK TUBING, WHITE WITH PRINTED PART NUMBER AS SHOWN IN BLACK, 8 PT. HELVETICA. POSITION APPROXIMATELY AS SHOWN.

FR	OM #1	TO #2	
	PIN	PIN	
TXD	2	2	RXD
RXD	3	3	TXD
RTS	4	8	CTS
CTS	5	7	RTS
	6	nc	
DSR	7	4	DTR
DTR	8	6	DSR
COM	9	5	СОМ
1 to	SHIELD	nc	

-	-	-	-	-	APPROVAL	DATE	MATERIAL: - C200H BASIC/ASCII MODULE TO		Е ТО			
-	-	-	-	-	DRWN ODA	10 10 01	IBM-AT COMPUTER CABLE		_E			
-	-	-	-	-	OBA	10-18-94	FINISH: -			PDINO NO	DEDOOGED	
l R	ADDED ITEMS #6 AND 7	_	10-18-94	_	CHCKD			UNITS:	ENGLISH	DRWG NO:	PFP0005B	
	ADDED ITEMS #0 AND I	_	10-10-94	_	-	-	TOLERANCE: -	UNITS.	LINGLISH	FILE NAME: -		SIZE: A
ll a	ORIGINAL	-	7-14-94	-	APRVD			SCALE:	NONE	TIEE TO WIE		
l —					APKVD			-	-	OMRON	Omron Electronics, Inc	
REV	DESCRIPTION	COS NO.	DATE	SGND	_	_		SHEET:	1 OF 1	OHIKOH	Omron Manufacturing	of America

NT11S, NT20S, NT600S, NT30, NT30C, NT620S/620C

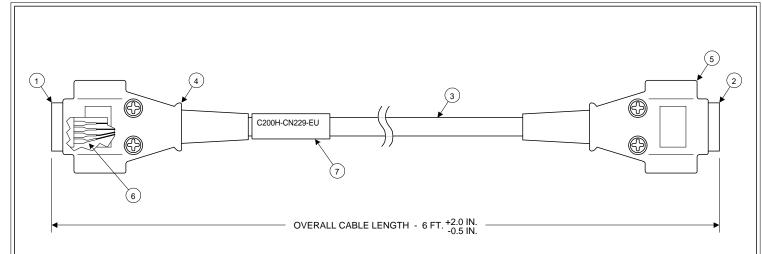


9-pin

### Cable Part Number C200H - CN229 - EU



Shield	1	AT Computer (	(9-pin)
SD	2	2	RD
RD	3	<b>— 3</b>	SD
COM	9 —	<b>—</b> 5	COM
RTS	4	<b>— 8</b>	CTS
CTS	5 —	<b>— 7</b>	RTS
DSR	7	<b>— 4</b>	DTR
DTR	8	<b>—</b> 6	DSR



#### CABLE C200H-CN229-EU

- 1. DE-9 MALE CONNECTOR WITH SOLDER CUPS
- 2. DE-9 FEMALE CONNECTOR WITH SOLDER CUPS
- 3. 7 CONDUCTOR, 24 AWG STRANDED, FOIL SHIELD, PVC JACKETED CABLE
- 4. OMRON DE-9 BACKSHELL W/ 2.6MM JACK SCREWS, P/N XM2S-0911
- 5. OMRON DE-9 BACKSHELL W/ #4-40 JACK SCREWS, P/N XM2S-0913
- 6. HEAT SHRINK TUBING TO COVER SOLDERED CONNECTION, BOTH ENDS
- 7. HEAT SHRINK TUBING, WHITE WITH PRINTED PART NUMBER AS SHOWN IN BLACK, 8 PT. HELVETICA. POSITION APPROXIMATELY AS SHOWN.

FR	OM #1	TO #2	
	PIN	PIN	
TXD	2	2	RXD
RXD	3	3	TXD
RTS	4	8	CTS
CTS	5	7	RTS
	6	nc	
DSR	7	4	DTR
DTR	8	6	DSR
COM	9	5	СОМ
1 to	SHIELD	nc	

-	-	-	-	-	APPROVAL	DATE	MATERIAL: - C200H BASIC/ASCII MODULE TO		Е ТО			
-	-	-	-	-	DRWN ODA	10 10 01	IBM-AT COMPUTER CABLE		_E			
-	-	-	-	-	OBA	10-18-94	FINISH: -			PDINO NO	DEDOOGED	
l R	ADDED ITEMS #6 AND 7	_	10-18-94	_	CHCKD			UNITS:	ENGLISH	DRWG NO:	PFP0005B	
	ADDED ITEMS #0 AND I	_	10-10-94	_	-	-	TOLERANCE: -	UNITS.	LINGLISH	FILE NAME: -		SIZE: A
ll a	ORIGINAL	-	7-14-94	-	APRVD			SCALE:	NONE	TIEE TO WIE		
l —					APKVD			-	-	OMRON	Omron Electronics, Inc	
REV	DESCRIPTION	COS NO.	DATE	SGND	_	_		SHEET:	1 OF 1	OHIKOH	Omron Manufacturing	of America

NT11S, NT20S, NT600S, NT30, NT30C, NT620S/620C

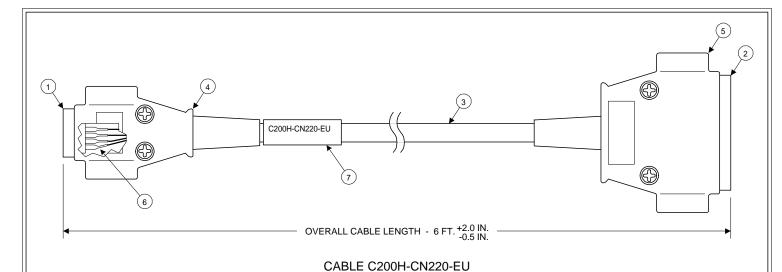


9-pin

### Cable Part Number C200H - CN220 - EU



Shield	1	XT Compu	uter (25-pin)
SD	2		3 RD
RD	3	2	2 SD
COM	9		7 COM
RTS	4		5 CTS
CTS	5 —		4 RTS
DSR	7	2	0 DTR
DTR	8		6 DSR



- DE-9 MALE CONNECTOR WITH SOLDER CUPS
- 2. DB-25 FEMALE CONNECTOR WITH SOLDER CUPS
- 3. 7 CONDUCTOR, 24 AWG STRANDED, FOIL SHIELD, PVC JACKETED CABLE
- 4. OMRON DE-9 BACKSHELL W/ 2.6MM JACK SCREWS, P/N XM2S-0911
- 5. OMRON DB-25 BACKSHELL W/ #4-40 JACK SCREWS, P/N XM2S-2513
- 6. HEAT SHRINK TUBING TO COVER SOLDERED CONNECTION, BOTH ENDS
- 7. HEAT SHRINK TUBING, WHITE WITH PRINTED PART NUMBER AS SHOWN IN BLACK, 8 PT. HELVETICA. POSITION APPROXIMATELY AS SHOWN.

FF	ROM #1	TO #2	
	PIN	PIN	
TXD	2	3	RXD
RXD	3	2	TXD
RTS	4	5	CTS
CTS	5	4	RTS
	6	nc	
DSR	7	20	DTR
DTR	8	6	DSR
COM	9	7	COM
1 to	SHIELD	nc	

-	-	-	-	-	APPROVAL	DATE	MATERIAL: - C200H BASIC/ASCII MODULE TO		C/ASCII MODULE TO	
-	-	-	-	-	DRWN OD A	10 10 01			IBM-XT CC	MPUTER CABLE
-	-	-	-	-	OBA	10-18-94	FINISH: -		DRWG NO:	PFP0006B
В	ADDED ITEMS #6 AND 7	-	10-18-94	-	CHCKD -	_	TOLERANCE: -	UNITS: ENGLISH		
Α	ORIGINAL	-	7-14-94	-	APRVD		TOLLIVINOL.	SCALE: NONE	FILE NAME: -	SIZE: A
REV	DESCRIPTION	COS NO.	DATE	SGND	-	-		SHEET: 1 OF 1	OMRON	Omron Electronics, Inc. Omron Manufacturing of America

NT11S, NT20S, NT600S, NT30, NT30C, NT620/620S



9-pin male

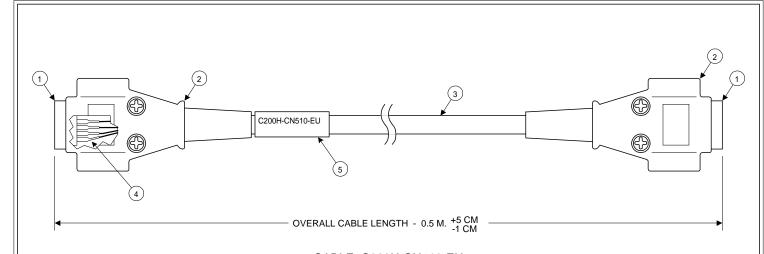
Cable Part Number C200H - CN510 - EU CV500 - LK201 (Port 2) CVM1 built-in port C200HS built-in port CQM1 built-in port IDSC built-in port



9-pin male

CV500-LK201 (Port 2) CVM1 built-in port C200HS built-in port CQM1 built-in port IDSC built-in port





#### CABLE C200H-CN510-EU

- 1. DE-9 MALE CONNECTOR WITH SOLDER CUPS, QTY 2
- OMRON DE-9 BACKSHELL W/ 2.6MM JACK SCREWS, QTY 2 OMRON CAT. NO. XM2S-0911, PIM NO. 4584252-0
- 3. 3 CONDUCTOR, 24 AWG STRANDED, FOIL SHIELD, PVC JACKETED CABLE\*
- 4. HEAT SHRINK TUBING TO COVER SOLDERED CONNECTION, BOTH ENDS
- 5. HEAT SHRINK TUBING, WHITE WITH PRINTED PART NUMBER AS SHOWN IN BLACK, 8 PT. HELVETICA TYPE. POSITION APPROXIMATELY AS SHOWN.

	FROM	TO
	PIN	PIN
TXD	2	3 RXD
RXD	3	2 TXD
	nc	4 to 5*
	4 to 5*	nc
+5	6	nc
СОМ	9	9 COM
	nc	1 to SHIELD

\* JUMPER PINS 4 TO 5 IN EACH CONNECTOR

-	-	-	-	-	APPROVAL	DATE	MATERIAL: -			S-SE	RIES PT to
-	-	-	-	-	DRWN ORA	44 00 05				C-CV SEF	RIES CPU PORT
-	-	-	-	-	OBA	11-28-95	FINISH: -		ı	P. P. L. P.	DED0047 A
					CHCKD			UNITS: ENGL		DRWG NO:	PFP0017-A
-	-			-	-	-	TOLERANCE: -	UNITS. ENGL	ЮП	FILE NAME: -	SIZE: A
-	-	-	-	-	APRVD			SCALE: NON	۱E		Omron Electronics, Inc.
REV	DESCRIPTION	COS NO.	DATE	SGND	-	-		SHEET: 1 OF	1	OMRON	Omron Manufacturing of America

<sup>\*</sup> RECOMMENDED: CAROL #C0743, 6 CONDUCTOR CABLE

NT11S, NT20S, NT30, NT30C, NT600S, NT620C/620S



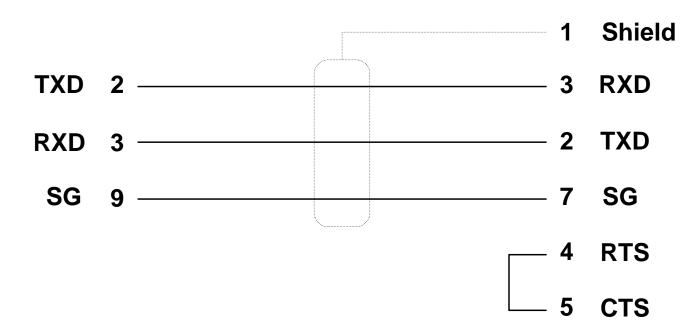
9-pin male

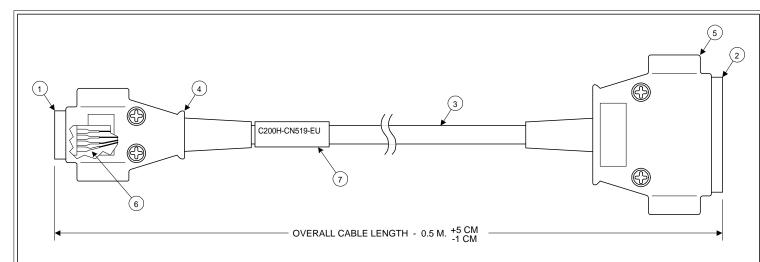
Cable Part Number C200H-519-EU (50 cm) C200H-329-EU (3M) C200H-529-EU (5M)

C500 - LK203 C200H - LK201 3G2A6 - LK201 3G2C7 - LK201 CV500 - LK201 (Port 1)



25-pin





#### CABLE C200H-CN519-EU

- 1. DE-9 MALE CONNECTOR WITH SOLDER CUPS
- 2. DB-25 MALE CONNECTOR WITH SOLDER CUPS
- 3. 3 CONDUCTOR, 24 AWG STRANDED, FOIL SHIELD, PVC JACKETED CABLE
- 4. OMRON DE-9 BACKSHELL W/ 2.6MM JACK SCREWS, CAT. XM2S-0911, PIM 4584252-0
- 5. OMRON DB-25 BACKSHELL W/ 2.6MM JACK SCREWS, CAT. XM2S-2511, PIM 4584254-0
- 6. HEAT SHRINK TUBING TO COVER SOLDERED CONNECTION, BOTH ENDS
- 7. HEAT SHRINK TUBING, WHITE WITH PRINTED PART NUMBER AS SHOWN IN BLACK, 8 PT. HELVETICA TYPE. POSITION APPROXIMATELY AS SHOWN.

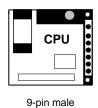
FF	ROM #1	TO #2	
	PIN	PIN	
TXD	2	3	RXD
RXD	3	2	TXD
	nc	4 to 5*	
+5	6	nc	
COM	9	7	COM
	nc	1 to SHIE	LD

\* JUMPER PINS 4 TO 5

-	-	-	-	-	APPROVAL	DATE	MATERIAL: -		S-SE	RIES PT to
-	-	-	-	-	DRWN	44 00 05			C-CV SERIES	HOST LINK MODULE
l -	_	_	_		OBA	11-28-95	FINISH: -			DED
l ——					CHCKD			1	DRWG NO:	PFP0020-A
-	-	-	-	-	-	-	TOLERANCE: -	UNITS: ENGLISH	FILE NAME: -	CIZE A
	_	_	_	_			1	SCALE: NONE	FILE IVAIVIE: -	SIZE: A
		_	_	_	APRVD			SCALL. NONE		Omron Electronics, Inc.
REV	DESCRIPTION	COS NO.	DATE	SGND	-	-		SHEET: 1 OF 1	OMRON	Omron Manufacturing of America

<sup>\*</sup> RECOMMENDED: CAROL #C0743, 6 CONDUCTOR CABLE

CPM1 / CQM1 / C200H / **IDSC** 



**Cable Part Number** C200H - CN320 - EU

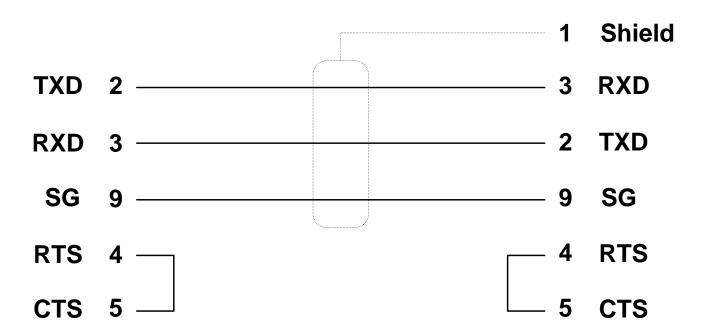
C200H - CN520 - EU

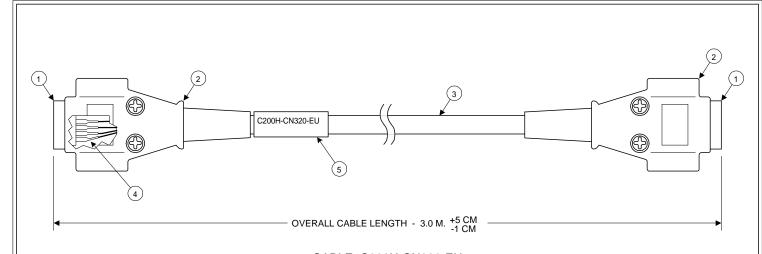
**IDSC** 

(one-to-one link)



9-pin male





#### CABLE C200H-CN320-EU

- 1. DE-9 MALE CONNECTOR WITH SOLDER CUPS, QTY 2
- OMRON DE-9 BACKSHELL W/ 2.6MM JACK SCREWS, QTY 2 OMRON CAT. NO. XM2S-0911, PIM NO. 4584252-0
- 3. 3 CONDUCTOR, 24 AWG STRANDED, FOIL SHIELD, PVC JACKETED CABLE\*
- 4. HEAT SHRINK TUBING TO COVER SOLDERED CONNECTION, BOTH ENDS
- 5. HEAT SHRINK TUBING, WHITE WITH PRINTED PART NUMBER AS SHOWN IN BLACK, 8 PT. HELVETICA TYPE. POSITION APPROXIMATELY AS SHOWN.

PIN         PIN           TXD         2         3         RXD           RXD         3         2         TXD           nc         4 to 5*         nc           +5         6         nc           COM         9         9         COM           nc         1 to SHIELD		FROM	TO
RXD 3 2 TXD  nc 4 to 5*  4 to 5* nc  +5 6 nc  COM 9 9 COM		PIN	PIN
nc 4 to 5* 4 to 5* nc +5 6 nc  COM 9 9 COM	TXD	2	3 RXD
4 to 5* nc +5 6 nc COM 9 9 COM	RXD	3	2 TXD
+5 6 nc COM 9 9 COM		nc	4 to 5*
COM 9 9 COM		4 to 5*	nc
	+5	6	nc
nc 1 to SHIELD	COM	9	9 COM
		nc	1 to SHIELD

\* JUMPER PINS 4 TO 5 IN EACH CONNECTOR

-	-	-	-	-	APPROVAL	DATE	MATERIAL: -		S-SE	RIES PT to
-	-	-	-	-	DRWN OBA	11-28-95			C-CV SEF	RIES CPU PORT
-	-	-	-	-		11-20-93	FINISH: -		DRWG NO:	PFP0018-A
-	-	-	-	-	CHCKD -	_	TOLERANCE: -	UNITS: ENGLISH	- '	
-	-	-	-	-	APRVD		TOLLIUMOL.	SCALE: NONE	FILE NAME: -	SIZE: A
REV	DESCRIPTION	COS NO.	DATE	SGND	- AFIXVD	-		SHEET: 1 OF 1	OMRON	Omron Electronics, Inc. Omron Manufacturing of America

<sup>\*</sup> RECOMMENDED: CAROL #C0743, 6 CONDUCTOR CABLE

NT11S, NT20S, NT30, NT30C, NT600S, NT620C/620S



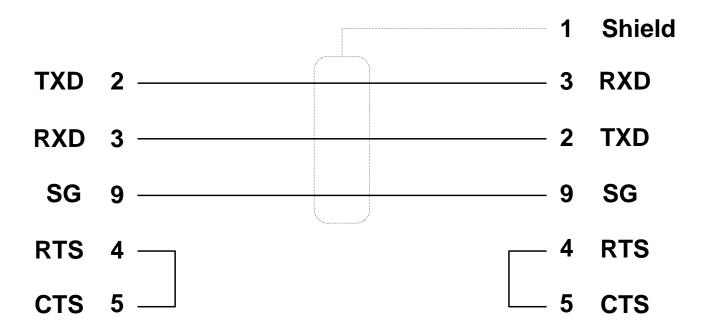
9-pin male

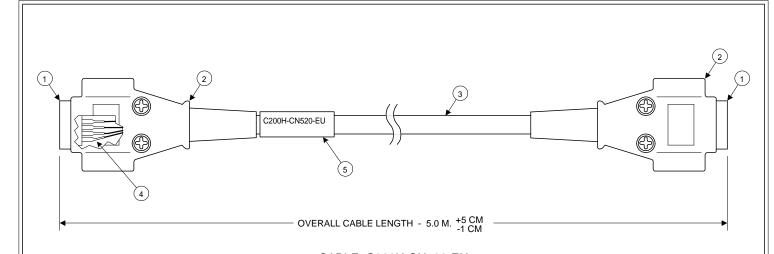
## Cable Part Number

C200H - CN320 - EU C200H - CN520 - EU CV500 - LK201 (Port 2) CVM1 built-in port C200HS built-in port CQM1 built-in port CPM1- CIF01 IDSC built-in port



9-pin male





### CABLE C200H-CN520-EU

- 1. DE-9 MALE CONNECTOR WITH SOLDER CUPS, QTY 2
- OMRON DE-9 BACKSHELL W/ 2.6MM JACK SCREWS, QTY 2 OMRON CAT. NO. XM2S-0911, PIM NO. 4584252-0
- 3. 3 CONDUCTOR, 24 AWG STRANDED, FOIL SHIELD, PVC JACKETED CABLE\*
- 4. HEAT SHRINK TUBING TO COVER SOLDERED CONNECTION, BOTH ENDS
- 5. HEAT SHRINK TUBING, WHITE WITH PRINTED PART NUMBER AS SHOWN IN BLACK, 8 PT. HELVETICA TYPE. POSITION APPROXIMATELY AS SHOWN.

PIN         PIN           TXD         2         3         RXD           RXD         3         2         TXD           nc         4 to 5*         nc           +5         6         nc           COM         9         9         COM           nc         1 to SHIELD		FROM	TO
RXD 3 2 TXD  nc 4 to 5*  4 to 5* nc  +5 6 nc  COM 9 9 COM		PIN	PIN
nc 4 to 5* 4 to 5* nc +5 6 nc  COM 9 9 COM	TXD	2	3 RXD
4 to 5* nc +5 6 nc COM 9 9 COM	RXD	3	2 TXD
+5 6 nc COM 9 9 COM		nc	4 to 5*
COM 9 9 COM		4 to 5*	nc
	+5	6	nc
nc 1 to SHIELD	COM	9	9 COM
		nc	1 to SHIELD

\* JUMPER PINS 4 TO 5 IN EACH CONNECTOR

-	-	-	-	-	APPROVAL	DATE	MATERIAL: -			S-SE	RIES PT to
-	-	-	-	-	DRWN ORA	44 00 05				C-CV SEF	RIES CPU PORT
-	-	-	-	-	OBA	11-28-95	FINISH: -		ŀ		DEDOOAG A
					CHCKD			UNITS: ENG		DRWG NO:	PFP0019-A
	-		-	-	-	-	TOLERANCE: -	UNITS: EIN	GLION	FILE NAME: -	SIZE: A
-	-	-	-	-	APRVD			SCALE: N	IONE		Omron Electronics, Inc.
REV	DESCRIPTION	COS NO.	DATE	SGND	-	-		SHEET: 1	OF <b>1</b>	OMRON	Omron Manufacturing of America

<sup>\*</sup> RECOMMENDED: CAROL #C0743, 6 CONDUCTOR CABLE

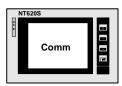
CV500 - LK201 (Port 2) CVM1 built-in port C200HS built-in port CQM1 built-in port CPM1- CIF01 IDSC built-in port



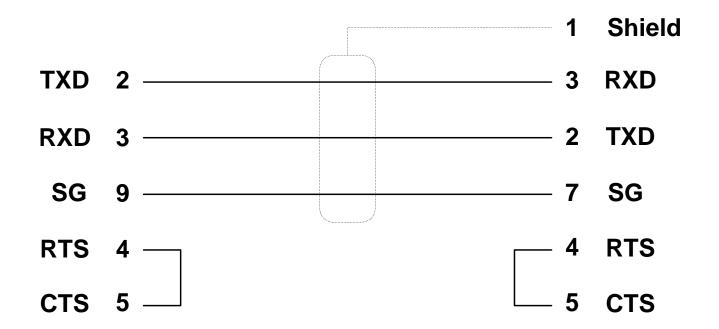
9-pin male

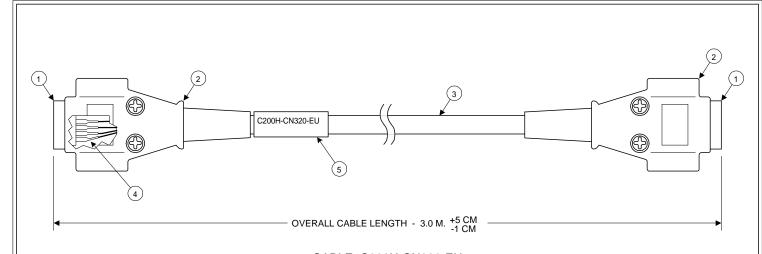
### **Cable Part Number**

C200H - CN320 - EU C200H - CN520 - EU PT (NT600M - LK201)



9-pin male





#### CABLE C200H-CN320-EU

- 1. DE-9 MALE CONNECTOR WITH SOLDER CUPS, QTY 2
- OMRON DE-9 BACKSHELL W/ 2.6MM JACK SCREWS, QTY 2 OMRON CAT. NO. XM2S-0911, PIM NO. 4584252-0
- 3. 3 CONDUCTOR, 24 AWG STRANDED, FOIL SHIELD, PVC JACKETED CABLE\*
- 4. HEAT SHRINK TUBING TO COVER SOLDERED CONNECTION, BOTH ENDS
- 5. HEAT SHRINK TUBING, WHITE WITH PRINTED PART NUMBER AS SHOWN IN BLACK, 8 PT. HELVETICA TYPE. POSITION APPROXIMATELY AS SHOWN.

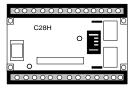
PIN         PIN           TXD         2         3         RXD           RXD         3         2         TXD           nc         4 to 5*         nc           +5         6         nc           COM         9         9         COM           nc         1 to SHIELD		FROM	TO
RXD 3 2 TXD  nc 4 to 5*  4 to 5*  nc +5 6 nc  COM 9 9 COM		PIN	PIN
nc 4 to 5* 4 to 5* nc +5 6 nc  COM 9 9 COM	TXD	2	3 RXD
4 to 5* nc +5 6 nc COM 9 9 COM	RXD	3	2 TXD
+5 6 nc COM 9 9 COM		nc	4 to 5*
COM 9 9 COM		4 to 5*	nc
	+5	6	nc
nc 1 to SHIELD	COM	9	9 COM
		nc	1 to SHIELD

\* JUMPER PINS 4 TO 5 IN EACH CONNECTOR

-	-	-	-	-	APPROVAL	DATE	MATERIAL: -		S-SE	RIES PT to
-	-	-	-	-	DRWN OBA	11-28-95			C-CV SEF	RIES CPU PORT
-	-	-	-	-		11-20-93	FINISH: -		DRWG NO:	PFP0018-A
-	-	-	-	-	CHCKD -	_	TOLERANCE: -	UNITS: ENGLISH	- '	
-	-	-	-	-	APRVD		TOLLIUMOL.	SCALE: NONE	FILE NAME: -	SIZE: A
REV	DESCRIPTION	COS NO.	DATE	SGND	- AFIXVD	-		SHEET: 1 OF 1	OMRON	Omron Electronics, Inc. Omron Manufacturing of America

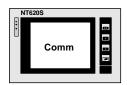
<sup>\*</sup> RECOMMENDED: CAROL #C0743, 6 CONDUCTOR CABLE

### All C\*\*H Series PLC's

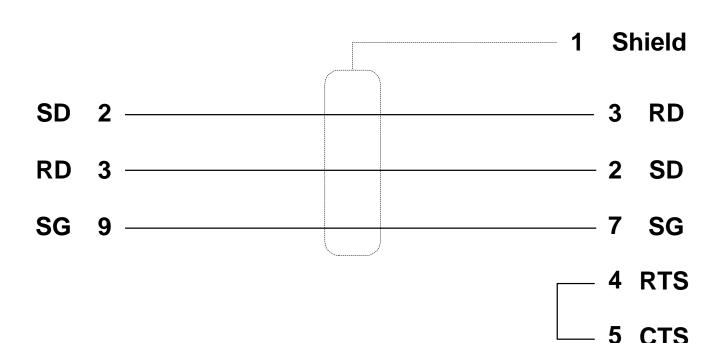


9-pin

### NT11S/NT20S/NT30 NT600S/NT620



9-pin



Omron does not make a cable

for this configuration