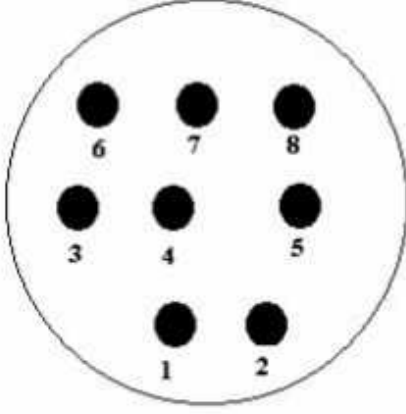
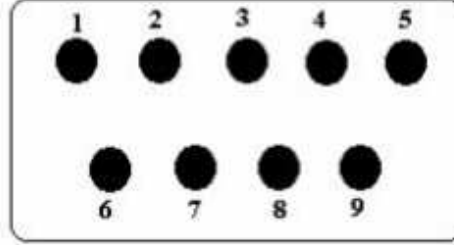


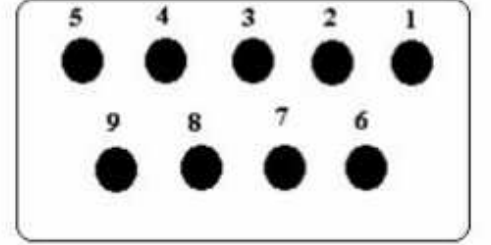
KABLO BAĞLANTI ŞEMALARI



8 PIN ERKEK
KONNEKTOR
DIŞ GÖRÜNÜŞ



9 PIN ERKEK
KONNEKTOR
DIŞ GÖRÜNÜŞ

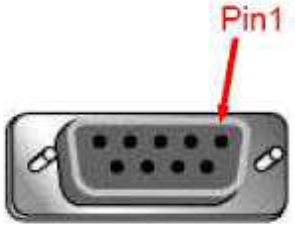


9 PIN DIŞI
KONNEKTOR
DIŞ GÖRÜNÜŞ

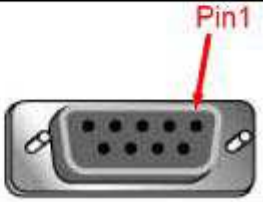

PLC-PC ve PLC-TP04 KABLOSU

PLC (8 PIN ERKEK)	PC veya TP04 (9 PIN DIŞI)	KONTROL CİHAZI TARAFI
8 ←	→ 5	
5 ←	→ 2	
4 ←	→ 3	
	→ 4	
	→ 6	
	→ 7	
	→ 8	

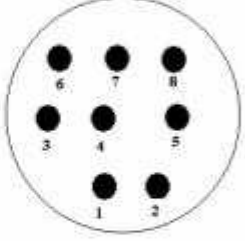

PC – TP04 KABLOSU

PC (9 PIN DIŐI)	TP04 (9 PIN DIŐI)	KONTROL CİHAZI TARAFI
2 ← → 3	3 ← → 2	5 ← → 5
		


PC – DOP KABLOSU

PC (9 PIN DIŐI)	DOP (9 PIN ERKEK)	KONTROL CİHAZI TARAFI
2 ← → 3	3 ← → 2	5 ← → 5
		7 ← → 8
		8 ← → 7
		  Top View

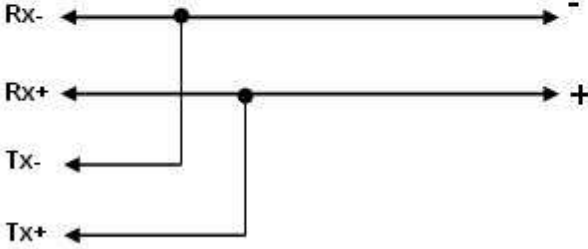

DOP – PLC KABLOSU (RS-232)

DOP (9 PIN ERKEK)	PLC (8 PIN ERKEK)	KONTROL CİHAZI TARAFI
<p>2 ←————→ 5</p> <p>3 ←————→ 4</p> <p>5 ←————→ 8</p>		  <p style="text-align: center;">Top View</p>

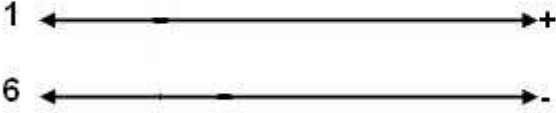

DOPA-AE – PLC KABLOSU (RS-485)

DOP (9 PIN ERKEK)	PLC-COM2 (RS-485)	KONTROL CİHAZI TARAFI
<p>1 ←————→ -</p> <p>2 ←————→ +</p> <p>4 ←————→</p> <p>3 ←————→</p>		 <p style="text-align: center;">Top View</p>

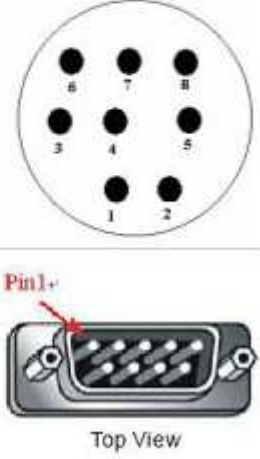
DOP-AS – PLC KABLOSU (RS-485)

DOP (9 PIN ERKEK)	PLC-COM 2 (RS-485)	KONTROL CİHAZI TARAFI
 <p>Rx- ← ————— - Rx+ ← ————— + Tx- ← ————— - Tx+ ← ————— +</p>		 <p>Pin 1</p> <p>Top View</p>

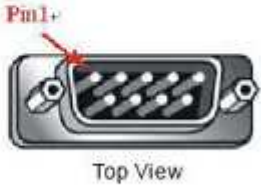
DOP-B – PLC KABLOSU (RS-485)

DOP (9 PIN ERKEK)	PLC-COM 2 (RS-485)	KONTROL CİHAZI TARAFI
 <p>1 ← ————— + 6 ← ————— -</p>		 <p>Pin 1</p> <p>Top View</p>


PLC – EASY EKCRAN KABLOSU

PLC (8 PIN ERKEK)	EASY (9 PIN ERKEK)	KONTROL CİHAZI TARAFI
<p>8 ←————→ 5</p> <p>5 ←————→ 3</p> <p>4 ←————→ 2</p>		 <p>Top View</p>


DOPA-AE – S7200 KABLOSU RS -485

DOP (9 PIN ERKEK)	S7-200 (9 PIN ERKEK)	KONTROL CİHAZI TARAFI
<p>RXD + (2) ←</p> <p>TXD + (3) ←</p> <p>RXD - (1) ←</p> <p>TXD - (4) ←</p> <p>GND (5) ←</p>	<p>(3) TXD/RXD +</p> <p>(8) TXD/RXD -</p> <p>(5) SG</p>	 <p>Top View</p>


DOP-AS – S7200 KABLOSU RS -485

DOP (9 PIN ERKEK)	S7-200 (9 PIN ERKEK)	KONTROL CİHAZI TARAFI
<p>RXD + ←</p> <p>TXD + ←</p> <p>RXD - ←</p> <p>TXD - ←</p>	<p>(3) TXD/RXD +</p> <p>(8) TXD/RXD -</p>	 <p>Top View</p>

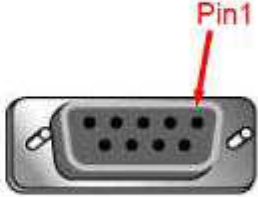

DOP-B – S7200 KABLOSU RS -485

DOP (9 PIN ERKEK)	S7-200 (9 PIN ERKEK)	KONTROL CİHAZI TARAFI
<p>(1) ←</p> <p>(6) ←</p>	<p>(3) TXD/RXD +</p> <p>(8) TXD/RXD -</p>	 <p>Top View</p>


TP – S7200 KABLOSU RS-485

TP (RS - 485)	S7-200 (RS-485)	KONTROL CİHAZI TARAFI
1 ←————→	- (TXD/RXD)	 <p>Top View</p>
2 ←————→	+ (TXD/RXD)	


TP – S7200 KABLOSU RS -232

TP (9 PIN DISI)	S7-200 (9 PIN ERKEK)	KONTROL CİHAZI TARAFI
(TX) 3 ←————→	2 (RD)	  <p>Top View</p>
(RX) 2 ←————→	3 (TD)	
(GND) 5 ←————→	5 (GND)	

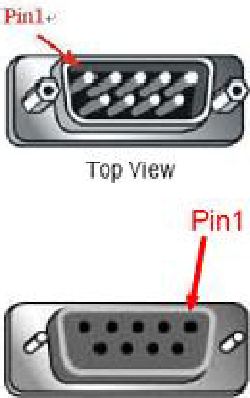
DOP – S7200 KABLOSU RS -232

DOP (9 PIN ERKEK)	S7-200 (9 PIN ERKEK)	KONTROL CİHAZI TARAFI
(TX) 3 ←————→ 2 (RD) (RX) 2 ←————→ 3 (TD) (GND) 5 ←————→ 5 (GND)		 <p>Top View</p>

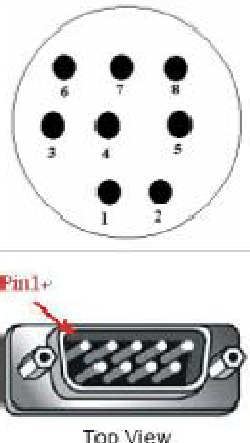
DOP – OMRON RS-232 KABLOSU

DOP (9 PIN ERKEK)	OMRON (9 PIN ERKEK)	KONTROL CİHAZI TARAFI
2 ←————→ 2 3 ←————→ 3 5 ←————→ 9 <div style="margin-left: 350px;"> 4 5 </div>		 <p>Top View</p>

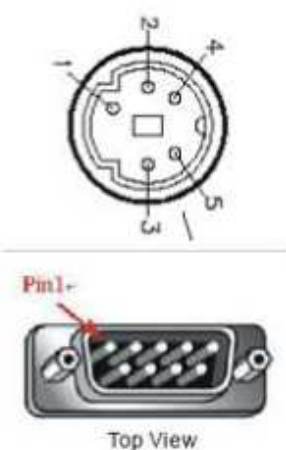
TP – OMRON PLC RS-232 KABLOSU

TP (9 PIN DIŐI)	OMRON (9 PIN ERKEK)	KONTROL CİHAZI TARAFI
<p>2 ←————→ 2</p> <p>3 ←————→ 3</p> <p>5 ←————→ 9</p> <p> └───→ 4</p> <p> └──→ 5</p>		 <p>Pin1</p> <p>Top View</p> <p>Pin1</p>


DOP – MOELLER PLC RS-232 Kablosu

DOP (9 PIN ERKEK)	MOELLER (8 PIN ERKEK)	KONTROL CİHAZI TARAFI
<p>2 ←————→ 5</p> <p>3 ←————→ 2</p> <p>5 ←————→ 3</p>		 <p>Pin1</p> <p>Top View</p>

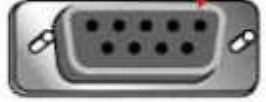

DOP – NAIS PLC RS-232 Kablosu

DOP (9 PIN ERKEK)	NAIS (8 PIN ERKEK)	KONTROL CİHAZI TARAFI
<p>2 ←————→ 2</p> <p>3 ←————→ 3</p> <p>5 ←————→ 1</p>		 <p>Top View</p>


DOP – NAIS PLC RS-232 Kablosu

DOP (9 PIN ERKEK)	NAIS (9 PIN ERKEK)	KONTROL CİHAZI TARAFI
<p>2 ←————→ 2</p> <p>3 ←————→ 3</p> <p>5 ←————→ 7</p> <p> └───→ 4</p> <p> └───→ 5</p>		 <p>Top View</p>

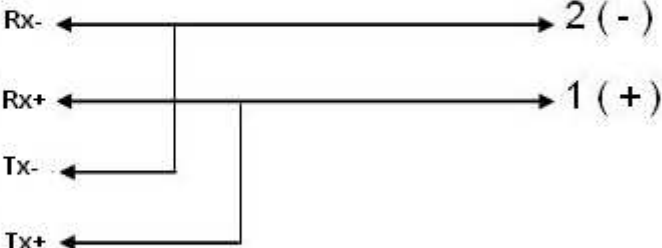
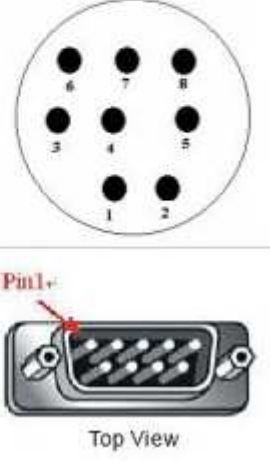
TP – NAIS PLC RS-232 Kablosu

TP (9 PIN DIŐI)	NAIS (9 PIN ERKEK)	KONTROL CİHAZI TARAFI
<p>2 ← → 2</p> <p>3 ← → 3</p> <p>5 ← → 7</p> <p>→ 4</p> <p>→ 5</p>	  <p>Top View</p>	


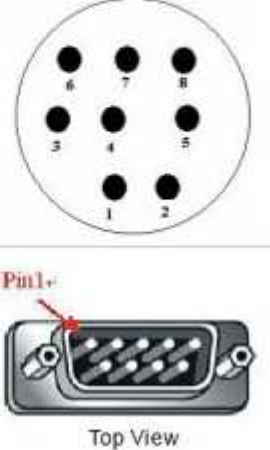
DOPA-AE– MODICON MICRO PLC RS-485 Kablosu

DOP (9 PIN ERKEK)	MICRO (RS-485)	KONTROL CİHAZI TARAFI
<p>1 ← → 2 (-)</p> <p>2 ← → 1 (+)</p> <p>4 ← →</p> <p>3 ← →</p>	 <p>Top View</p>	


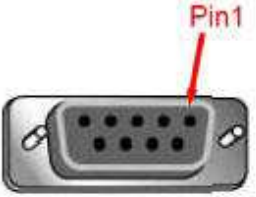
DOP-AS – MODICON MICRO PLC RS-485 Kablosu

DOP (9 PIN ERKEK)	MICRO (RS-485)	KONTROL CİHAZI TARAFI
 <p>Rx- ← → 2 (-) Rx+ ← → 1 (+) Tx- ← → Tx+ ← →</p>		 <p>Pin 1-</p> <p>Top View</p>


DOP-B – MODICON MICRO PLC RS-485 Kablosu

DOP (9 PIN ERKEK)	MICRO (RS-485)	KONTROL CİHAZI TARAFI
 <p>(6) ← → 2 (-) (1) ← → 1 (+)</p>		 <p>Pin 1-</p> <p>Top View</p>

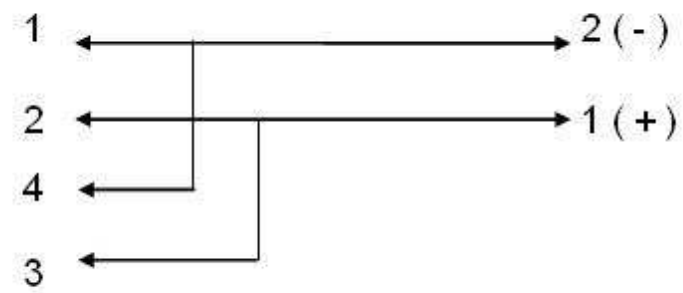
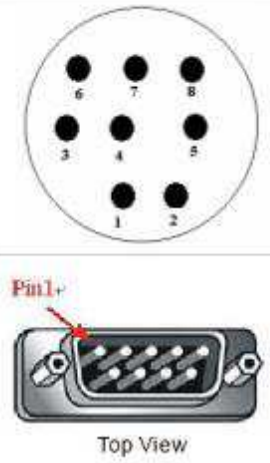
TP – FBs FATEK PLC RS-232 Kablosu

TP (9 PIN DIŐI)	FATEK (9 PIN ERKEK)	KONTROL CİHAZI TARAFI
<p>2 ← → 2</p> <p>3 ← → 3</p> <p>5 ← → 5</p> <p>→ 8</p> <p>→ 7</p>	 <p>Top View</p> 	

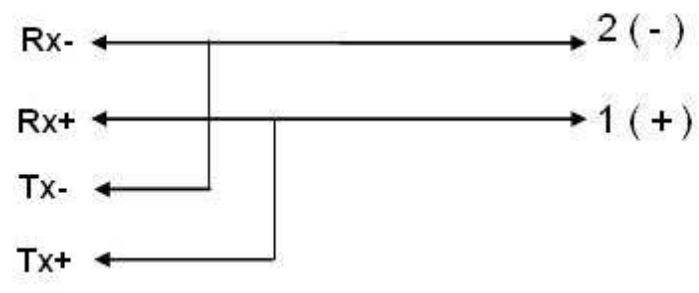
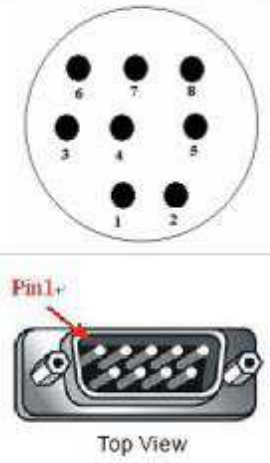
DOP – FBs FATEK PLC RS-232 Kablosu

DOP (9 PIN ERKEK)	FATEK (9 PIN ERKEK)	KONTROL CİHAZI TARAFI
<p>2 ← → 2</p> <p>3 ← → 3</p> <p>5 ← → 5</p> <p>→ 8</p> <p>→ 7</p>	 <p>Top View</p>	

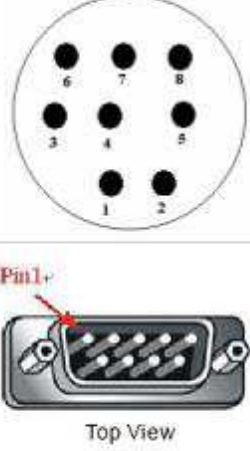
DOPA-AE – TWIDO RS-485 KABLOSU

DOP (9 PIN ERKEK)	TWIDO (RS-485)	KONTROL CİHAZI TARAFI
 <p>1 ← → 2 (-) 2 ← → 1 (+) 4 ← → 3 ← →</p>		 <p>Top View</p>

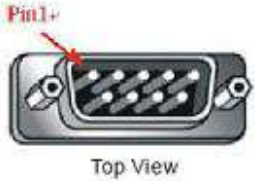
DOP-AS – TWIDO RS-485 KABLOSU

DOP (9 PIN ERKEK)	TWIDO (RS-485)	KONTROL CİHAZI TARAFI
 <p>Rx- ← → 2 (-) Rx+ ← → 1 (+) Tx- ← → Tx+ ← →</p>		 <p>Top View</p>

DOP-B – TWIDO RS-485 KABLOSU

DOP (9 PIN ERKEK)	TWIDO (RS-485)	KONTROL CİHAZI TARAFI
<p>(6) ← → 2 (-)</p> <p>(1) ← → 1 (+)</p>		 <p>Top View</p>

DOP – LG PLC RS-232 Kablosu

DOP (9 PIN ERKEK)	MASTER K120S/200S (9 PIN ERKEK)	KONTROL CİHAZI TARAFI
<p>2 ← → 3</p> <p>3 ← → 2</p> <p>5 ← → 5</p>		 <p>Top View</p>