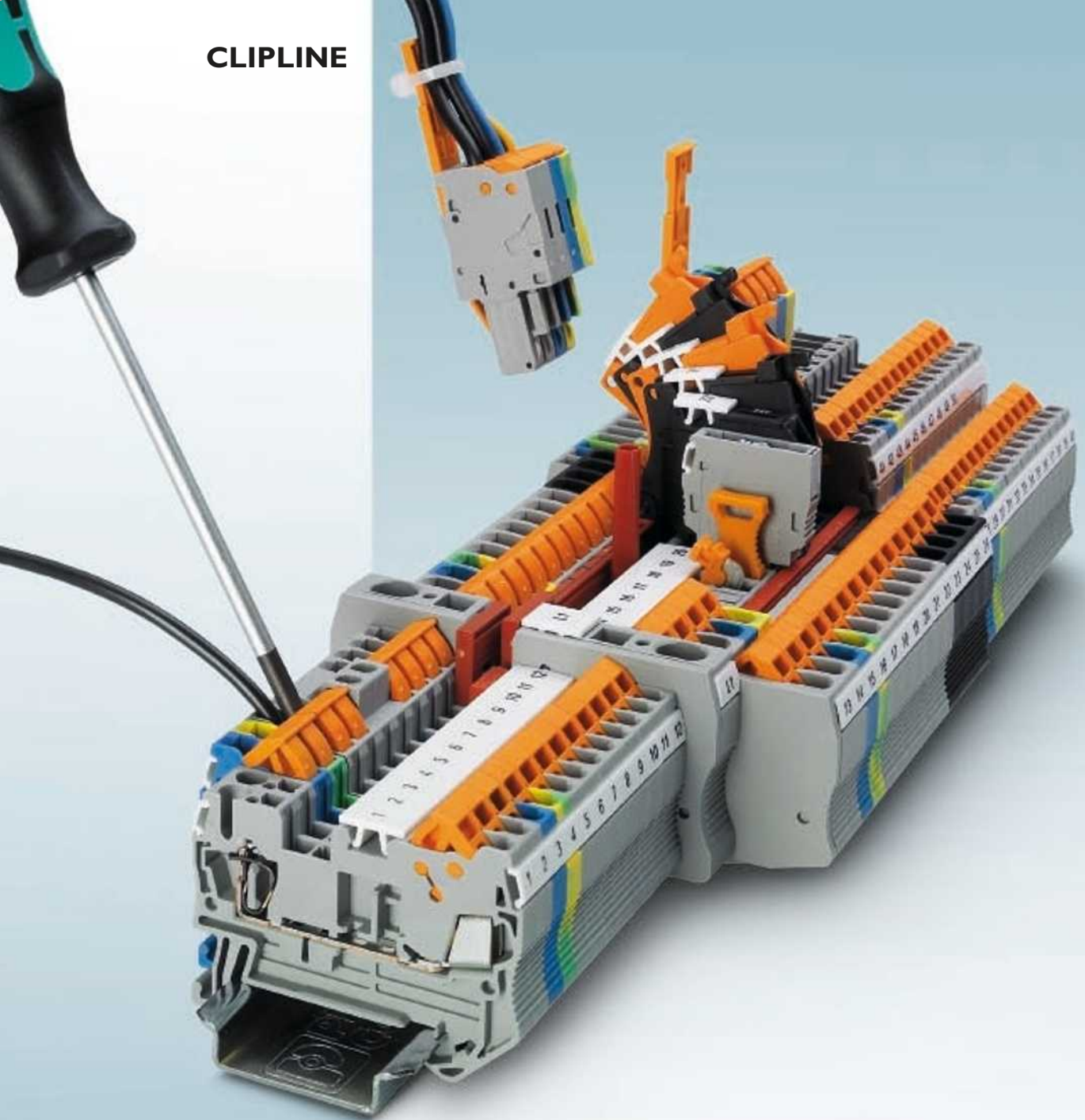


CLIPLINE



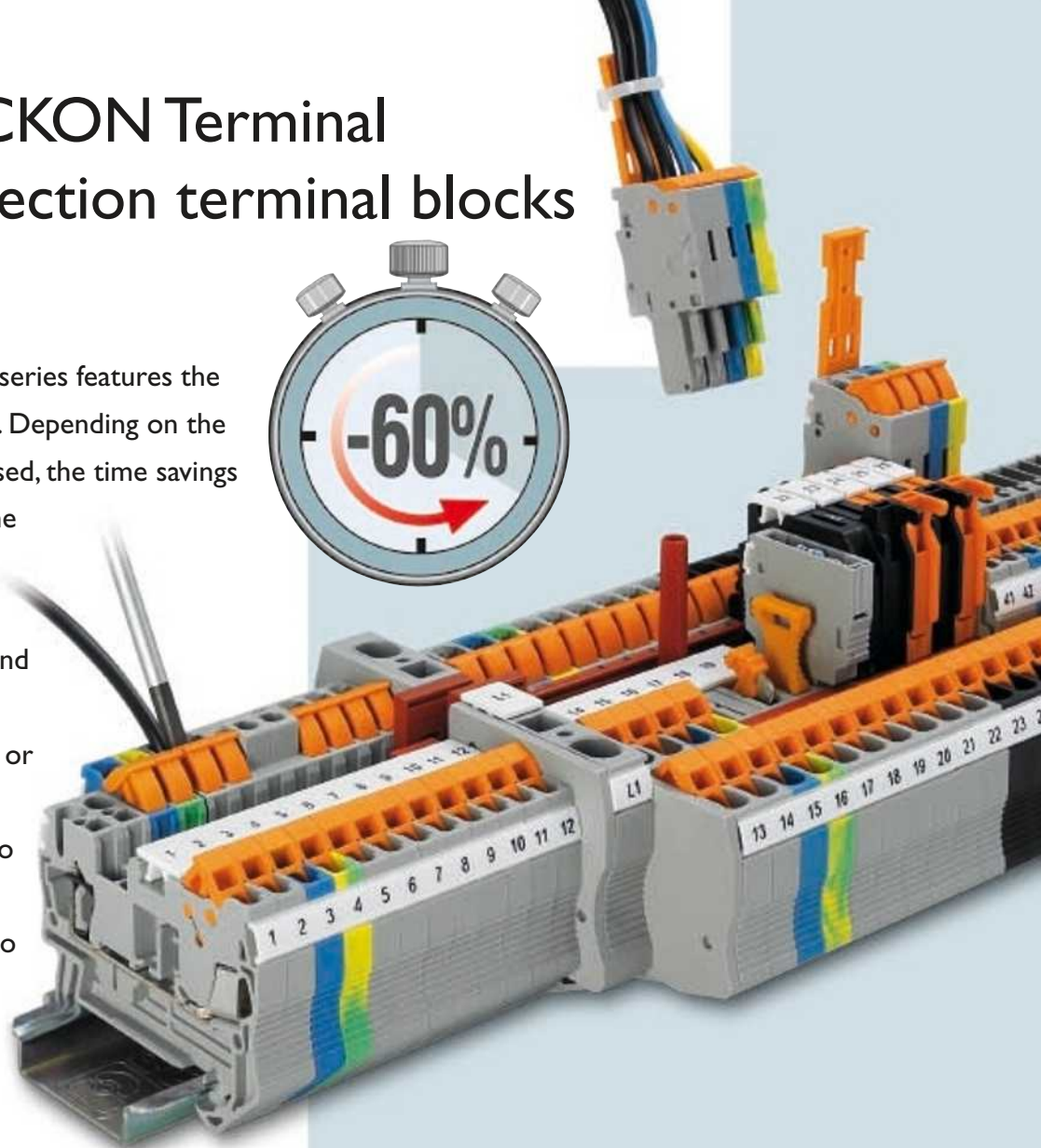
QUICKON Terminal QT – Fast connection

QT QUICKON Terminal

Fast connection terminal blocks

The QUICKON-QT series features the new IDC connection. Depending on the connection system used, the time savings when working with the QUICKON fast connection method can amount to 60 % and more!

In the form of hybrid or pluggable terminal blocks, it is possible to combine all four connection systems to suit customer requirements.



Four connection technologies – one system

With CLIPLINE complete, the unique modular terminal block system from PHOENIX CONTACT, you are free to choose the connection method. All connection systems can be freely combined using the same range of accessories.



Patented insulation displacement contact

Conductors of 0.25 to 2.5 mm² and 24 A are connected using the patented insulation displacement contact. High-grade special alloys and snap fittings of the switching system ensure a reliable electrical connection.



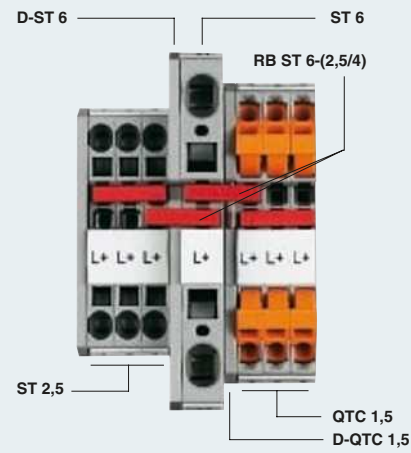
Click for faster connection

Stripping and fitting splicing protection is no longer necessary thanks to the QUICKON fast connection system. Cut the conductors to the correct length and they can then be contacted within seconds.

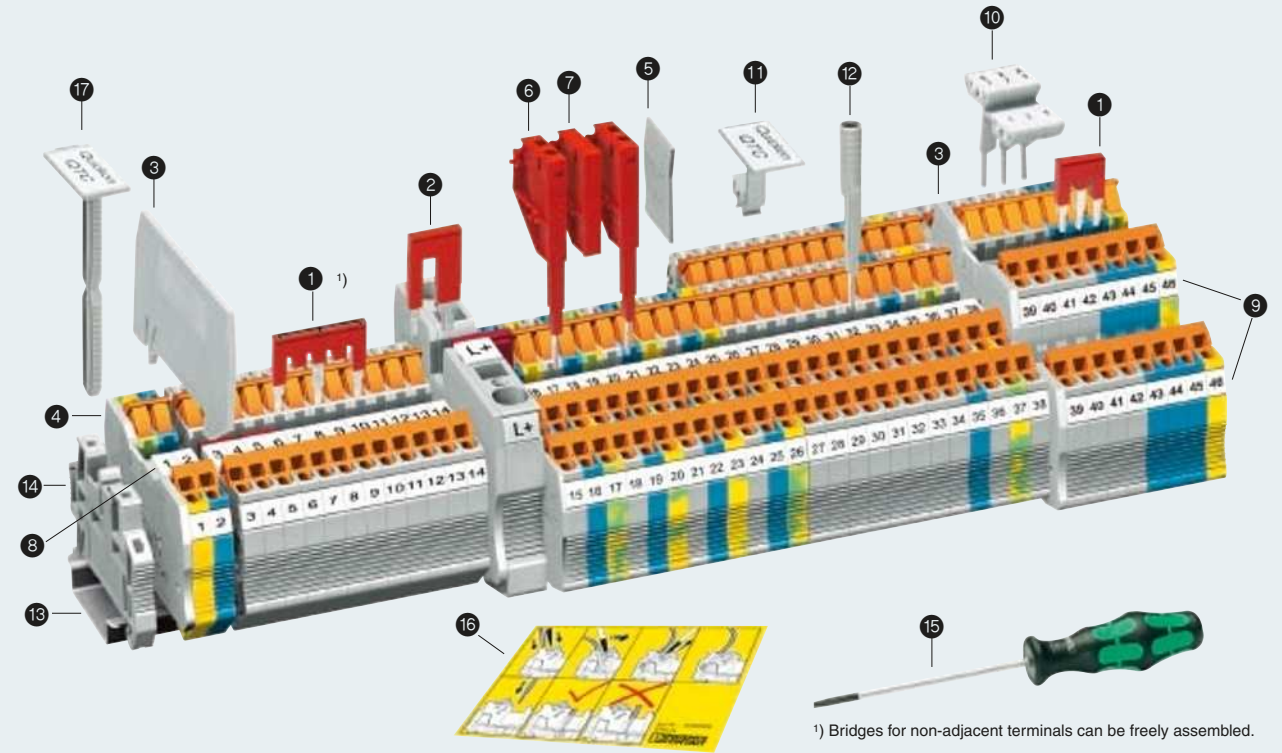
QT accessories

Mounting material	Type	Order No.
12 Test adapter, for 4 mm \varnothing test plug PS and 4 mm \varnothing safety test plug	PAI-4	3030925
13 35 x 7.5 mm DIN-rail, chromated, Length 2 m	NS 35/7,5 UNGELOCHT NS 35/7,5 GELOCHT	0801681 0801733
13 35 x 7.5 mm DIN-rail, galvanized, Length 2 m	NS 35/7,5 UNGELOCHT ZN NS 35/7,5 GELOCHT ZN	1206434 1206421
14 Snap-on end bracket	CLIPFIX 35-5	3022276
15 Screwdriver	SZF 1 - 6 x 0,35 mm	1204517
16 Operating instruction, as label for the control cabinet	QTC-IL	3039926
17 Terminal strip marker carrier, height-adjustable, for CLIPFIX 35-5, can be marked with a label	KLM 3-L	0814788

Example of a 6 mm² central input with adapter bridges RB ST 6-(2,5/4) to 1.5 mm² QTC.



Cross sect.	Power terminal block				to	Input I _{max.}	
	from	with	from	with		central	one-sided
4 mm ²	ST 4	FBS 2-5 3030161	UT 4	—	QTC 1,5	31 A	31 A
6 mm ²	ST 6	RB ST 6-(2,5/4) 3030860	UT 6	RB UT 6-ST(2,5/4) 3047264	QTC 1,5	35 A	40 A
					QTC 2,5	40 A	56 A
10 mm ²	ST 10	RB ST 10-(2,5/4) 3030873	UT 10	RB UT 10-ST(2,5/4) 3047086	QTC 1,5	35 A	65 A
					QTC 2,5	40 A	65 A
16 mm ²	ST 16	RB ST 16-(2,5/4) 3030886	UT 16	RB UT 16-ST(2,5/4) 3047099	QTC 1,5	35 A	70 A
					QTC 2,5	40 A	80 A
35 mm ²	ST 35	RB ST 35-(2,5/4) 3030899	UT 35	RB UT 35-ST(2,5/4) 3047280	QTC 1,5	35 A	70 A
					QTC 2,5	40 A	80 A



1) Bridges for non-adjacent terminals can be freely assembled.

Terminal block	2-pos.	3-pos.	4-pos.	Bridges				I _{max.}	Separating plate	Cover	Cover segment	Modular test plug	Spacer plate for test plug	Marking		Marker carrier	Group marker label
				5-pos.	10-pos.	20-pos.	50-pos.							center groove	center and side groove		
QTC 1,5	FBS 2-5 3030161	FBS 3-5 3030174	FBS 4-5 3030187	FBS 5-5 3030190	FBS 10-5 3030213	FBS 20-5 3030226	FBS 50-5 3038930	24 A	ATP-QTC 3206209	D-QTC 1,5 3205161	—	PS-5 3030983	DP PS-5 3036725	ZB 5:UNBEDRUCKT 1050004	ZBF 5:UNBEDRUCKT 0808642	STP 5-2-ZB 3037643	GBS 5-25x12 0810588
QTCU 1,5	FBS 2-5 3030161	FBS 3-5 3030174	FBS 4-5 3030187	FBS 5-5 3030190	FBS 10-5 3030213	FBS 20-5 3030226	FBS 50-5 3038930	24 A	ATP-QTC 3206209	D-QTCU 1,5 3206283	—	PS-5 3030983	DP PS-5 3036725	ZB 5:UNBEDRUCKT 1050004	ZBF 5:UNBEDRUCKT 0808642	STP 5-2-ZB 3037643	GBS 5-25x12 0810588
QTCS 1,5	FBS 2-5 3030161	FBS 3-5 3030174	FBS 4-5 3030187	FBS 5-5 3030190	FBS 10-5 3030213	FBS 20-5 3030226	FBS 50-5 3038930	24 A	ATP-QTC 3206209	D-QTCS 1,5 3206270	—	PS-5 3030983	DP PS-5 3036725	ZB 5:UNBEDRUCKT 1050004	ZBF 5:UNBEDRUCKT 0808642	STP 5-2-ZB 3037643	GBS 5-25x12 0810588
QTC 1,5-TWIN QTC 1,5-MT/TG	FBS 2-5 3030161	FBS 3-5 3030174	FBS 4-5 3030187	FBS 5-5 3030190	FBS 10-5 3030213	FBS 20-5 3030226	FBS 50-5 3038930	24 A	ATP-QTC TWIN 3206212	D-QTC 1,5-TWIN 3205190	DS-QTC 1,5 3205200	PS-5 3030983	DP PS-5 3036725	ZB 5:UNBEDRUCKT 1050004	ZBF 5:UNBEDRUCKT 0808642	STP 5-2-ZB 3037643	GBS 5-25x12 0810588
QTCU 1,5-TWIN	FBS 2-5 3030161	FBS 3-5 3030174	FBS 4-5 3030187	FBS 5-5 3030190	FBS 10-5 3030213	FBS 20-5 3030226	FBS 50-5 3038930	24 A	ATP-QTC TWIN 3206212	D-QTCU 1,5-TWIN 3206296	DS-QTC 1,5 3205200	PS-5 3030983	DP PS-5 3036725	ZB 5:UNBEDRUCKT 1050004	ZBF 5:UNBEDRUCKT 0808642	STP 5-2-ZB 3037643	GBS 5-25x12 0810588
QTCS 1,5-TWIN	FBS 2-5 3030161	FBS 3-5 3030174	FBS 4-5 3030187	FBS 5-5 3030190	FBS 10-5 3030213	FBS 20-5 3030226	FBS 50-5 3038930	24 A	ATP-QTC TWIN 3206212	D-QTCS 1,5-TWIN 3206403	DS-QTC 1,5 3205200	PS-5 3030983	DP PS-5 3036725	ZB 5:UNBEDRUCKT 1050004	ZBF 5:UNBEDRUCKT 0808642	STP 5-2-ZB 3037643	GBS 5-25x12 0810588
QTC 1,5-QUATTRO QTC 1,5-TWIN-MT/TG	FBS 2-5 3030161	FBS 3-5 3030174	FBS 4-5 3030187	FBS 5-5 3030190	FBS 10-5 3030213	FBS 20-5 3030226	FBS 50-5 3038930	24 A	ATP-QTC QUATTRO 3206225	D-QTC 1,5-QUATTRO 3205174	DS-QTC 1,5 3205200	PS-5 3030983	DP PS-5 3036725	ZB 5:UNBEDRUCKT 1050004	ZBF 5:UNBEDRUCKT 0808642	STP 5-2-ZB 3037643	GBS 5-25x12 0810588
QTTCB 1,5	FBS 2-5 3030161	FBS 3-5 3030174	FBS 4-5 3030187	FBS 5-5 3030190	FBS 10-5 3030213	FBS 20-5 3030226	FBS 50-5 3038930	24 A	ATP-QTTCB 3206238	D-QTTCB 1,5 3205187	—	PS-5 3030983	DP PS-5 3036725	—	ZBF 5:UNBEDRUCKT 0808642	STP 5-2/S 0800970	—
QTTCBU 1,5	FBS 2-5 3030161	FBS 3-5 3030174	FBS 4-5 3030187	FBS 5-5 3030190	FBS 10-5 3030213	FBS 20-5 3030226	FBS 50-5 3038930	24 A	ATP-QTTCB 3206238	D-QTTCBU 1,5 3050536	—	PS-5 3030983	DP PS-5 3036725	—	ZBF 5:UNBEDRUCKT 0808642	STP 5-2/S 0800970	—
QTTCBS 1,5	FBS 2-5 3030161	FBS 3-5 3030174	FBS 4-5 3030187	FBS 5-5 3030190	FBS 10-5 3030213	FBS 20-5 3030226	FBS 50-5 3038930	24 A	ATP-QTTCB 3206238	D-QTTCBS 1,5 3206335	—	PS-5 3030983	DP PS-5 3036725	—	ZBF 5:UNBEDRUCKT 0808642	STP 5-2/S 0800970	—
QTC 1,5/1P	FBS 2-5 3030161	FBS 3-5 3030174	FBS 4-5 3030187	FBS 5-5 3030190	FBS 10-5 3030213	FBS 20-5 3030226	FBS 50-5 3038930	24 A	ATP-QTC 3206209	D-QTC 1,5/1P 3206322	—	PS-5 3030983	DP PS-5 3036725	ZB 5:UNBEDRUCKT 1050004	ZBF 5:UNBEDRUCKT 0808642	—	GBS 5-25x12 0810588
QTTCB 1,5/2P	FBS 2-5 3030161	FBS 3-5 3030174	FBS 4-5 3030187	FBS 5-5 3030190	FBS 10-5 3030213	FBS 20-5 3030226	FBS 50-5 3038930	24 A	ATP-QTTCB 3206238	D-QTTCB 1,5/2P 3206306	—	PS-5 3030983	DP PS-5 3036725	—	ZBF 5:UNBEDRUCKT 0808642	—	—
QTC 2,5	FBS 2-6 3030336	FBS 3-6 3030242	FBS 4-6 3030255	FBS 5-6 3030349	FBS 10-6 3030271	FBS 20-6 3030365	FBS 50-6 3032224	32 A	ATP-QTC 3206209	D-QTC 2,5 3206568	—	PS-6 3030996	DP PS-6 3036738	ZB 6:UNBEDRUCKT 1051003	ZBF 6:UNBEDRUCKT 0808710	STP 5-2-ZB 3037643	GBS 5-25x12 0810588
QTCU 2,5	FBS 2-6 3030336	FBS 3-6 3030242	FBS 4-6 3030255	FBS 5-6 3030349	FBS 10-6 3030271	FBS 20-6 3030365	FBS 50-6 3032224	32 A	ATP-QTC 3206209	D-QTCU 2,5 3032224	—	PS-6 3030996	DP PS-6 3036738	ZB 6:UNBEDRUCKT 1051003	ZBF 6:UNBEDRUCKT 0808710	STP 5-2-ZB 3037643	GBS 5-25x12 0810588
QTCS 2,5	FBS 2-6 3030336	FBS 3-6 3030242	FBS 4-6 3030255	FBS 5-6 3030349	FBS 10-6 3030271	FBS 20-6 3030365	FBS 50-6 3032224	32 A	ATP-QTC 3206209	D-QTCS 2,5 3206584	—	PS-6 3030996	DP PS-6 3036738	ZB 6:UNBEDRUCKT 1051003	ZBF 6:UNBEDRUCKT 0808710	STP 5-2-ZB 3037643	GBS 5-25x12 0810588
QTC 2,5-TWIN QTC 2,5-MT/TG	FBS 2-6 3030336	FBS 3-6 3030242	FBS 4-6 3030255	FBS 5-6 3030349	FBS 10-6 3030271	FBS 20-6 3030365	FBS 50-6 3032224	32 A	ATP-QTC TWIN 3206212	D-QTC 2,5-TWIN 3206571	DS-QTC 2,5 3206607	PS-6 3030996	DP PS-6 3036738	ZB 6:UNBEDRUCKT 1051003	ZBF 6:UNBEDRUCKT 0808710	STP 5-2-ZB 3037643	GBS 5-25x12 0810588
QTCU 2,5-TWIN	FBS 2-6 3030336	FBS 3-6 3030242	FBS 4-6 3030255	FBS 5-6 3030349	FBS 10-6 3030271	FBS 20-6 3030365	FBS 50-6 3032224	32 A	ATP-QTC TWIN 3206212	D-QTCU 2,5-TWIN 3050510	DS-QTC 2,5 3206607	PS-6 3030996	DP PS-6 3036738	ZB 6:UNBEDRUCKT 1051003	ZBF 6:UNBEDRUCKT 0808710	STP 5-2-ZB 3037643	GBS 5-25x12 0810588
QTCS 2,5-TWIN	FBS 2-6 3030336	FBS 3-6 3030242	FBS 4-6 3030255	FBS 5-6 3030349	FBS 10-6 3030271	FBS 20-6 3030365	FBS 50-6 3032224	32 A	ATP-QTC TWIN 3206212	D-QTCS 2,5-TWIN 3050523	DS-QTC 2,5 3206607	PS-6 3030996	DP PS-6 3036738	ZB 6:UNBEDRUCKT 1051003	ZBF 6:UNBEDRUCKT 0808710	STP 5-2-ZB 3037643	GBS 5-25x12 0810588
QTC 2,5-HESI/HEDI	FBS 2-6 3030336	FBS 3-6 3030242	FBS 4-6 3030255	FBS 5-6 3030349	FBS 10-6 3030271	FBS 20-6 3030365	FBS 50-6 3032224	32 A	ATP-QTC TWIN 3206212	D-QTC 2,5-TWIN 3206571	DS-QTC 2,5 3206607	PS-6 3030996	DP PS-6 3036738	ZB 6:UNBEDRUCKT 1051003	ZBF 6:UNBEDRUCKT 0808710	—	—

Fax

I would like to receive information on the subject of "CLIPLINE"

I would like to receive further information on:

Please send your newsletter to the e-mail address below.

I would like a personal consultation without obligation.

Name

Company

Department

Address/P.O. Box

Postal Code/City

Phone

e-mail

Catalog
Modular Terminal Blocks, Marking
and Mounting Materials, Tools
CLIPLINE



Catalog
Industrial Plug Connectors
PLUSCON



Catalog
PCB Connection Systems and
Electronic Housings
COMBICON



Catalog
Surge Protection
TRABTECH



Catalog
Signal Conditioning
INTERFACE



Catalog
Automation Systems
AUTOMATIONWORX



CD-ROM Complete Catalog

Supplement Catalog

PHOENIX CONTACT GmbH & Co. KG
32823 Blomberg, Germany
Phone: ++49/52 35/3-00
Fax: ++49/52 35/3-1 07 99
www.phoenixcontact.com