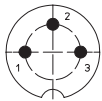
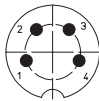
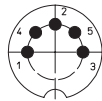
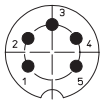
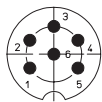
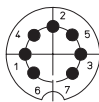
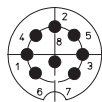


Polbilder, von der Lötseite gesehen
 Pin configurations, solder side view
 Schémas de raccordement, vus du côté à souder

DIN 41524

XS 32

XS 42
DIN 41524

XS 52
DIN 45322

XS 52/6
DIN 45322

XS 62
DIN 45329

XS 72
DIN 45326

XS 82

Bestellbezeichnung Designation Désignation	Polzahl Poles Pôles	Verpackungseinheit Package unit Unité d'emballage
XS 32	3	500
XS 42	4	500
XS 52	5	500
XS 52/6	5	500
XS 62	6	500
XS 72	7	500
XS 82	8	500

Verpackung: lose im Karton oder Kunststoffbeutel
 Packaging: in bulk in a cardboard box or a plastic bag
 Emballage: en vrac dans un carton ou sachet en plastique

XS

DIN-Stecker, gerade Ausführung, geschirmt, mit einteiliger Innenhülse, Knickschutz und Lötanschlüssen
 Auf Anfrage auch in grau

1. Temperaturbereich	-25 °C/+70 °C
2. Werkstoffe	
Kontaktträger	PA 6.6 GF, HB nach UL 994
Kontaktstift	CuZn, unternickelt und verzinkt
Hülse	Stahl, unterkupfert und vernickelt
Gehäuse	PE, HB nach UL 994
3. Mechanische Daten	
Kabeldurchmesser	6,0 mm (8,0 mm auf Anfrage)
Kontaktierung mit	DIN-Kupplungen K, WB, XK
Anschließbare Leiter Lötanschluss	
max. Querschnitt	0,34 mm ²
4. Elektrische Daten	
Bemessungsstrom	4 A
Bemessungsspannung	34 V AC
Prüfspannung XS 32, 42, 52/6, 62	1 kV AC/60 s
Prüfspannung XS 52, 72, 82	500 V AC/60 s
Isolationswiderstand	
XS 32, 42, 52/6, 62	> 1 GΩ
XS 52, 72, 82	> 1 kΩ

XS

DIN plug, straight version, shielded, with one-piece inner shell, bend protection and solder terminals
 Grey version on request

1. Temperature range	-25 °C/+70 °C
2. Materials	
Body	PA 6.6 GF, HB according to UL 94
Contact pin	CuZn, undernickelated and tinned
Sleeve	steel, undercoppered and nickelated
Housing	PE, HB according to UL 94
3. Mechanical data	
Cable diameter	6.0 mm (8.0 mm on request)
Mating with	DIN sockets K, WB, XK
Connectable conductors solder terminal	
max. section	0.34 mm ²
4. Electrical data	
Rated current	4 A
Rated voltage	34 V AC
Test voltage XS 32, 42, 52/6, 62	1 kV AC/60 s
Test voltage XS 52, 72, 82	500 V AC/60 s
Insulation resistance	
XS 32, 42, 52/6, 62	> 1 GΩ
XS 52, 72, 82	> 1 kΩ

XS

Connecteur mâle DIN, version droite, blindé, avec douille intérieure en une partie, protection contre pliage et connexion par soudure, version grise sur demande

1. Température d'utilisation	-25 °C/+70 °C
2. Matériaux	
Corps isolant	PA 6.6 GF, HB suivant UL 94
Contact à broche	CuZn, sous-nickelé et étamé
Douille	acier, sous-cuivré et nickelé
Boîtier	PE, HB suivant UL 94
3. Caractéristiques mécaniques	
Diamètre de câble	6,0 mm (8,0 mm sur demande)
Raccordement avec	DIN sockets K, WB, XK
Conducteurs raccordables à souder	
Section max.	0,34 mm ²
4. Caractéristiques électriques	
Courant assigné	4 A
Tension assignée	34 V AC
Tension d'essai XS 32, 42, 52/6, 62	1 kV AC/60 s
Tension d'essai XS 52, 72, 82	500 V AC/60 s
Résistance d'isolement	
XS 32, 42, 52/6, 62	> 1 GΩ
XS 52, 72, 82	> 1 kΩ