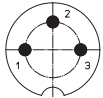


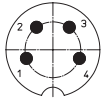
Polbilder, von der Lötseite gesehen
Pin configurations, solder side view
Schémas de raccordement, vus du côté à souder

DIN 41524



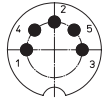
XS 32

DIN 41524



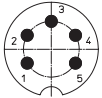
XS 42

DIN 41524



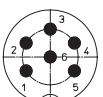
XS 52

DIN 45322



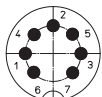
XS 52/6

DIN 45322



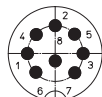
XS 62

DIN 45329



XS 72

DIN 45326



XS 82

Bestellbezeichnung Designation Désignation	Polzahl Poles Pôles	VE PU UE	Mindestmenge Lowest quantity Quantité minimale
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	

Bei Vorzugstypen (**fett**) ist die Mindestmenge gleich der Verpackungseinheit (VE).
The lowest quantity of preferred types (**bold**) is the package unit (PU).
L'unité d'emballage (UE) est la quantité minimale des types préférentielles (**gras**).

XS

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

- Temperaturbereich** -25 °C/+70 °C
- 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
- Mechanische Daten**
Kabeldurchmesser 6,0 mm (8,0 mm auf Anfrage)
Kontaktierung mit DIN-Kupplungen B, K, WB, XK
Anschließbare Leiter Lötanschluss
max. Querschnitt 0,34 mm²
- 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, kink protection and solder terminals
Grey version on request

- Temperature range** -25 °C/+70 °C
- Materials**
Body PA 6.6 GF, HB according to UL 94
Contact pin CuZn, undernickelled and tinned
Sleeve steel, undercoppered and nickelled
Housing PE, HB according to UL 94
- Mechanical data**
Cable diameter 6.0 mm (8.0 mm on request)
Mating with DIN sockets B, K, WB, XK
Connectable conductors solder terminal
max. section 0.34 mm²
- 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

- Température d'utilisation** -25 °C/+70 °C
- 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
- Caractéristiques mécaniques**
Diamètre de câble 6,0 mm (8,0 mm sur demande)
Raccordement avec DIN sockets B, K, WB, XK
Conducteurs raccordables à souder
Section max. 0,34 mm²
- 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